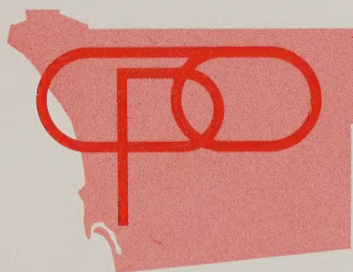


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SAN DIEGO COUNTY CALIFORNIA



1970 CENSUS

SUB REGIONAL AREA DATA- TABLES AND COMPUTER MAPS

COMPREHENSIVE PLANNING ORGANIZATION

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**REGIONAL INFORMATION
SYSTEM REPORT**
Volume III



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1970 CENSUS

SUBREGIONAL AREA DATA- TABLES AND COMPUTER MAPS

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SAN DIEGO COUNTY COMPREHENSIVE PLANNING ORGANIZATION

This report was produced by staff of the County of San Diego on behalf of the San Diego County Comprehensive Planning Organization with federal funds from the U. S. Department of Housing and Urban Development and local funds from the County of San Diego.

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ABSTRACT

TITLE: 1970 Census
Subregional Area Data-
Tables and Computer Maps

AUTHOR: San Diego County Planning Department

SUBJECT: 1970 Census Data for San Diego County

DATE: April, 1972

LOCAL PLANNING AGENCY: County of San Diego on Behalf of the San
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ABSTRACT: This report provides 1970 census tables for
the 42 subregional areas within San Diego
County. Two additional tables are included
which present the population change between
1960 and 1970 for the San Diego subregional
areas and the California counties. Selected
data items from each table are displayed using
five different computer mapping techniques.
A brief description explains each of the
mapping techniques.

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FOREWORD

This report, 1970 Census Subregional Area Data - Tables and Computer Maps, was accomplished as part of the overall regional planning program of the San Diego County Comprehensive Planning Organization (CPO).

CPO is a voluntary association of local governments formed to assure sound overall area-wide planning for the San Diego County Region. Members include the County of San Diego, the thirteen incorporated cities – Carlsbad, Chula Vista, Coronado, Del Mar, El Cajon, Escondido, Imperial Beach, La Mesa, National City, Oceanside, San Diego, San Marcos, and Vista – the Unified Port District, and the California State Division of Highways.

INTRODUCTION

This report is intended to serve two basic purposes. The first of these objectives is to present 1970 Census information about the San Diego County Region in both tabular and graphic form. It is intended that this information will be useful to both private and public agencies throughout the Region in undertaking numerous studies and attempting to better understand the characteristics and needs of the Region's residents. The second objective of this report is to briefly describe the experiences that have been gained in applying computer mapping techniques to the display of 1970 Census data. This report, therefore, contains a series of computer drawn maps which provide a visual geographic display of the census data contained in the tables. The computer maps shown herein cover only the western one-half of the total County, an area which includes over 95 percent of the total population.

1970 CENSUS

The U.S. Census of Population and Housing conducted in April, 1970 is unparalleled in its description of the population and housing characteristics of the San Diego County Region. It is our first comprehensive glimpse of San Diego since the 1960 Census. Similar to the 1960 Census, every household was requested to respond to a few questions and only a portion or sample, of the households were asked further detailed questions. These types of questions are labeled by the U.S. Census Bureau as "complete" and "sample" data items, respectively. At the time of this publication only complete data are available and consequently only these data are shown. Future Regional Information System reports will present sample census data describing such important population characteristics as education, employment and income.

Unlike any other Federal census, the results of the 1970 Census are being made commonly available on computer readable magnetic tapes. These magnetic tape files, called Census Summary Tapes, are being distributed in a series of releases or "counts" by the Census Bureau. These summary tapes contain far more data than the standard census publications and provide a tremendously accessible and comprehensive data base. The data presented in the tables and the computer maps were derived from the First Count Summary Tapes, the first of six counts to be released.

COMPUTER MAPPING

The term, computer graphics is commonly used as a synonym for computer mapping. Computer graphics generically represents any computer-assisted nonnarrative device used to convey information. Thus, computer graphics includes spatial displays, statistical diagrams, physical designs, drawings and innocuous graphics such as computer art. Computer mapping, in turn, represents only the spatial display of data. These can be either physical features such as transportation networks or spatially related statistical data such as those presented in this report.

The use of the computer to display statistical data for analysis of socioeconomic, environmental and land use conditions is less than ten years old. Originally employed in the academic setting, it has been only in the last five years that computer mapping has been used by local governmental agencies on even an experimental basis. It is only now, with the widening distribution of computer mapping programs and the large scale automation of data files, that computer mapping is beginning to be used operationally.

The potential uses of computer mapping appear to be significant. These uses center around the need to gain quick and detailed insights into the conditions described by quantitative data and the spatial dimensions of those conditions. Based upon the computer mapping experiences of the Research and Information Systems Division, it has been found that the expenses incurred in using these techniques relate only fractionally to the operational costs of the computer. Instead, preparing the data for use by the computer mapping systems is the major resource expenditure. The data need to be automated, manipulated, related to geographic areas and coordinates and reformatted before being input to the mapping system. Whether these costs are justifiable can only be measured against each organization's needs.

There are various means of categorizing computer mapping techniques, such as by equipment device, data content, or cartographic technique. A popular approach to classifying various computer mapping techniques is by the equipment or hardware device used in producing the map. With this classification scheme, there are presently three common categories - high speed printer, pen plotter and Cathode Ray Tube (CRT) device. Other devices, possibly the CRT plotter or microfilm printer/plotters, will become commonly used in the future.

This report contains examples of maps which were prepared using the high speed printer. There are three types of cartographic displays used -- contour, conformal and density -- each of which are commonly used by cartographers to display statistical data. The contour map displays data in which data points having the same numeric value are connected by a series of closed curves. The most common example of a draftsman-produced contour map is an elevation or weather map. A conformal map displays a data value common to an entire geographic area defined as a polygon. The area or polygon may have been designated for various purposes such as political (e.g., city, county), statistical (e.g., census tract, subregional area), or visual (e.g., grid cell). A density map displays data by using a symbol to indicate the amount and the location of a characteristic. This type of map has frequently been used by cartographers to display population density where each symbol represents a certain number of persons per area.

The types of high speed printer computer mapping systems used in this report are SYMAP, GRIDS and CMAP. Although no attempt will be made here to discuss the finer points of each of these systems, a brief description of their major attributes may be helpful.

SYMAP is the most widely used of all line-printer computer mapping systems. It was developed and is maintained and distributed by the Harvard University Laboratory for Computer Graphics and Spatial Analysis in Cambridge, Massachusetts. This system requires the use of a large scale computer and some staff familiarity with computer systems. SYMAP uses a variable shading scheme to portray data classified within different class intervals. It has three display options -- contour, conformal and proximal. Contour and conformal were explained above. The proximal option is not presented or discussed in this report because of its limited value.

GRIDS is a new computer mapping system developed by the Census Use Study of the U.S. Census Bureau. GRIDS operates on a medium size computer, contains many flexible options, and can be used with little difficulty by the nontechnician. GRIDS has one serious constraint in that it only displays data within a rectangle or grid cell framework. That is, it does not produce shading within a statistical area but rather only within a grid cell. It is possible, however, to alter the size of the grid cells depending upon the type of map desired. The GRIDS System also produces three types of maps - value, density and shading. The value map displays numerical data within grid cell to provide quantitative data in a spatial relationship. The density map produces symbols randomly within the grid cell with each symbol representing a selected quantity such as ten people or twenty housing units. The shading map is similar to those produced by SYMAP with one major exception; the shaded area is in the form of a grid cell.

CMAF, the third mapping system used in this report, was developed by Morton Scriptor of the University of Idaho, Moscow, Idaho. It is an elementary system which produces only conformal type maps. The system offers the advantages of simplicity and small computer requirements. However, these two advantages directly cause its severest limitation. That is, CMAF is relatively inflexible and does not offer data manipulation capability.

One of the objectives of this report is to provide a vehicle for illustrating some of the capabilities of various computer mapping systems. It is hoped that these examples will stimulate interest and criticism which will be of assistance in further refining these mapping capabilities.

In preparing these maps for this report, some facts have become readily apparent. First, line printer maps are not overwhelmingly attractive. Consequently, a considerable effort was required to embellish these maps with such features as titles, legends, and photographically reducing them to page size, and preparing color separations to make them more suitable for use in this report.

Although the overall appearance of printer maps are improving, they may never be fully effective for final displays. Thus, when really effective and polished display maps are required, a draftsman still will be required because of his line preciseness, his wide variety of available symbols and his ability to use color. Even in this context, however, printer maps can serve a supportive role of manipulating and displaying the data in a form which will greatly aid the draftsman in preparing final display maps. The quality of display is vastly improved by using devices which do not require the printer character. These devices, such as the Cathode Ray Tube (CRT), pen plotter, CRT plotter and microfilm plotter are nearly able to replicate the most exacting work of a draftsman.

Secondly, line printer maps are sometimes difficult to interpret due to their poor legibility or display technique. For example, the "Percent of Population under 5 Years of Age" presents a faint impression because of a mundane occurrence--an over-used ribbon on the printer. And, the "Housing Units Lacking One or More Plumbing Facilities" map is difficult to interpret because of the grid cell shading technique that was employed. Other techniques used in this report are much more easily understandable and in some cases clearly supplement the data. For example, the "Negro Population Per Square Mile" indicates the distribution of the black population, unconstrained by census tract boundaries and the variable areal size of tracts. The GRIDS density maps displaying the three types of housing structures clearly emphasize their geographic dispersion and relative frequency. And some of the conformal SYMAPS give insight into the variance of data within a particular subregional area.

One of the chief advantages of computer mapping appears to be that the data can be manipulated as well as displayed. As an example, for the map, "Population of Southern California Counties," the GRIDS System manipulated and displayed population data for over 10,000 geographic areas in less than ten minutes. And it was extracted directly from a special census file, called MEDLIST, without any significant manual intervention or computer programming. Both the GRIDS and SYMAP systems also allow the data to be displayed at almost any scale, a useful attribute for both county-wide and small area analysis.

Besides the manipulative capability of computer mapping, the greatest advantage is the speed in which maps can be produced. Each of the maps in this report required less than ten minutes of computer time. This capability lends itself to those occasions when speedy analysis is required, which is practically the constant operational mode in planning agencies.

GEOGRAPHIC AREAS

The 1970 Census data is available for many geographic levels of detail ranging from city blocks to counties, states, and other large geographic areas. The areas relevant to this report are block group, enumeration district, census tract, subregional area and major statistical area. The first three of these areas were defined by the Census Bureau and are described in the Glossary. The subregional area and major statistical areas were defined by the Research and Information Systems Division of the San Diego County Planning Department and deserve additional comment.

Subregional areas are intended to encompass relatively homogeneous subdivisions of the San Diego County Region. These areas, of which there are 42, are intended to be useful geographic areas for regional analysis and easily susceptible to data manipulation. For this latter reason they consist of entire census tracts and cities, excepting San Diego City. In San Diego City the subregional areas coincide with the statistical areas used by the San Diego City Planning Department. Thus data available at the city or census tract levels can be easily aggregated upwards to subregional areas.

Major statistical areas are large geographic units - there are a total of six - which are made up of subregional areas. These geographic units serve as the largest sub-county areas used in statistical analysis.

RESEARCH AND INFORMATION SYSTEMS DIVISION

The Research and Information Systems Division forms a major technical and analytical arm of the Regional Planning Program. One of its major responsibilities includes the development and application of several regional forecasting models. Each of these models plays an important role in forecasting alternative future population and land use development patterns based upon local development policies. These alternative forecasts will serve as the basis upon which a comprehensive land use and transportation plan for the San Diego Region will be formulated. The models used to translate development policies into alternative population and land use distribution patterns yield a wealth of highly detailed information. These development patterns will be expressed in terms of population, housing, income, employment, traffic volumes and land use acreage at a very fine grain

level of geographic detail (655 traffic zones). Needless to say, the tabular output from these models will be voluminous. It has become apparent that computer mapping will play an important role in displaying the important features of each alternative set of forecasts. The ability to quickly generate accurate, effective and understandable maps of each forecast will greatly aid in the process of analyzing the model results. Thus, a major effort is being made to incorporate computer mapping into the modeling process. At this time the techniques being used are those used in this publication; however, experimental work is being conducted with the pen plotter and the microfilm plotter so both analysis map and final display maps can be produced.

Since most of the data (land use, employment, census, origin/destination) used in the Regional Planning Program are already in computer readable form, these data can be computer mapped when the need arises. To insure that the computer maps can be quickly produced, coordinate files for all the statistical areas are currently under preparation. These geographic areas include subregional areas, census tracts, block groups, enumeration districts, census blocks, regional traffic zones and traffic zones with this type of capability many computer maps will be produced in the future as the occasions arise. For further information or suggestions please contact the Research and Information Systems Division.

1970
SUBREGIONAL AREAS
MAJOR STATISTICAL AREAS
San Diego County



0 5 10 15 miles

San Diego County Planning Department Base Map



Table One

POPULATION OF
CALIFORNIA COUNTIES

Table 1 – POPULATION OF CALIFORNIA COUNTIES

Southern California Counties	1970 Population	1960 Population	Change Since 1960	
			Numerical	Percent
Imperial	74,492	72,105	2,387	3.3
Los Angeles	7,032,075	6,038,771	993,304	16.4
Orange	1,420,386	703,925	716,461	101.8
Riverside	459,074	306,191	152,883	49.9
San Bernardino	684,072	503,591	180,481	35.8
San Diego	1,357,854	1,033,011	324,843	31.4
Santa Barbara	264,324	168,962	95,362	56.4
Ventura	376,430	199,138	177,292	89.0
Totals	11,668,707	9,025,694	2,643,013	29.3
Other California Counties				
Alameda	1,073,184	908,209	164,975	18.2
Alpine	484	397	87	21.9
Amador	11,821	9,990	1,831	18.3
Butte	101,969	82,030	19,939	24.3
Calaveras	13,585	10,289	3,296	32.0
Colusa	12,430	12,075	355	2.9
Contra Costa	558,389	409,030	149,359	36.5
Del Norte	14,580	17,771	-3,191	-18.0
El Dorado	43,833	29,390	14,443	49.1
Fresno	413,053	365,945	47,108	12.9
Glenn	17,521	17,245	276	1.6
Humboldt	99,692	104,892	-5,200	-5.0
Inyo	15,571	11,684	3,887	33.3
Kern	329,162	291,984	37,178	12.7
Kings	64,610	49,954	14,656	29.3
Lake	19,548	13,786	5,762	41.8
Lassen	14,960	13,597	1,363	10.0
Madera	41,519	40,468	1,051	2.6
Marin	206,038	146,820	59,218	40.3
Mariposa	6,015	5,064	951	18.8
Mendocino	51,101	51,059	42	.1
Merced	104,629	90,446	14,183	15.7
Modoc	7,469	8,308	-839	-10.1
Mono	4,016	2,213	1,803	81.5
Monterey	250,071	198,351	51,720	26.1
Napa	79,140	65,890	13,250	20.1
Nevada	26,346	20,911	5,435	26.0
Placer	77,306	56,998	20,308	35.6
Plumas	11,707	11,620	87	.7
Sacramento	631,498	502,778	128,720	25.6
San Benito	18,226	15,396	2,830	18.4
San Francisco	715,674	740,316	-24,642	-3.3
San Joaquin	290,208	249,989	40,219	16.1
San Luis Obispo	105,690	81,044	24,646	30.4
San Mateo	556,234	444,387	111,847	25.2
Santa Clara	1,064,714	642,315	422,399	65.8
Santa Cruz	123,790	84,219	39,571	47.0
Shasta	77,640	59,468	18,172	30.6
Sierra	2,365	2,247	118	5.3
Siskiyou	33,225	32,885	340	1.0
Solano	169,941	134,597	35,344	26.3
Sonoma	204,885	147,375	57,510	39.0
Stanislaus	194,506	157,294	37,212	23.7
Sutter	41,935	33,380	8,555	25.6
Tehama	29,517	25,305	4,212	16.6
Trinity	7,615	9,706	-2,091	-21.5
Tulare	188,322	168,403	19,919	11.8
Tuolumne	22,169	14,404	7,765	53.9
Yolo	91,788	65,727	26,061	39.7
Yuba	44,736	33,859	10,877	32.1
Totals	8,284,427	6,691,510	1,592,917	28.8
California Total	19,953,134	15,717,204	4,235,930	27.0



1970 Population of Southern California Counties

Data Source—1970 Census
Geographic Level—Block Group And Enumeration District

Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

LEGEND:
Each Symbol Represents 6500 Persons
COMPUTER MAPPING TECHNIQUE:
Grids, Density Option

Table Two

POPULATION OF
SAN DIEGO COUNTY

Table 2 – POPULATION OF SAN DIEGO COUNTY

Major Statistical & Subregional Areas	1960 Population	1970 Population	Change Since 1960	
			Numerical	Percent
0 CENTRAL	451,507	473,718	22,211	4.9
01 Central San Diego	148,992	130,731	-18,261	-12.3
02 Peninsula	79,210	79,038	- 172	- .2
03 Coronado	20,960	26,912	5,952	28.4
04 National City	36,282	44,224	7,942	21.1
05 SE San Diego	66,599	85,137	18,538	27.8
06 Mid City	99,464	107,676	8,212	8.3
1 NORTH CITY	175,954	288,430	112,476	63.9
10 Kearny Mesa	94,629	129,855	35,226	37.2
11 Coastal	50,778	67,320	16,542	32.6
12 University	159	14,789	14,630	9201.3
13 Del Mar - Mira Mesa	4,085	7,474	3,389	83.0
14 North San Diego	290	7,714	7,424	2560.0
15 Poway	5,022	14,343	9,321	185.6
16 Miramar	2,412	2,443	31	1.3
17 Elliot - Navajo	18,579	44,492	25,913	139.5
2 SOUTH SUBURBAN	87,736	139,009	51,273	58.4
20 Sweetwater	5,605	14,105	8,500	151.7
21 Chula Vista	51,802	75,916	24,114	46.6
22 South Bay	30,329	48,988	18,659	61.5
3 EAST SUBURBAN	162,973	228,115	65,142	40.0
30 Jamul	2,012	2,842	830	41.3
31 Spring Valley	18,708	30,464	11,756	62.8
32 Lemon Grove	20,844	23,259	2,415	11.6
33 La Mesa	38,039	47,010	8,971	23.6
34 El Cajon	48,663	67,133	18,470	38.0
35 Santee	10,429	19,793	9,364	89.8
36 Lakeside	14,326	22,734	8,408	58.7
37 Harbison - Crest	3,686	5,637	1,951	52.9
38 Alpine	2,113	3,342	1,229	58.2
39 Ramona	4,153	5,901	1,748	42.1
4 NORTH COUNTY	147,468	220,326	72,858	49.4
40 Escondido	29,838	50,821	20,983	70.3
41 San Marcos	3,243	6,059	2,816	86.8
42 San Deiguito	19,042	26,023	6,981	36.7
43 Carlsbad	9,963	16,283	6,320	63.4
44 Oceanside	27,070	41,688	14,618	54.0
45 Pendleton	25,928	32,861	6,933	26.7
46 Fallbrook	8,728	12,038	3,310	37.9
47 Vista	20,234	29,479	9,245	45.7
48 Valley Center	2,316	3,488	1,172	50.6
49 Pauma	1,106	1,586	480	43.4
5 EAST COUNTY	7,373	8,256	883	12.0
50 Palomar - Julian	2,204	2,718	514	23.3
51 Laguna - Pine Valley	1,880	1,959	79	4.2
52 Mountain Empire	2,310	2,492	182	7.9
53 Anza	199	259	60	30.2
54 Borrego Springs	780	828	48	6.2
TOTAL COUNTY	1,033,011	1,357,854	324,843	31.4



COUNTY OF SAN DIEGO

1970 Population

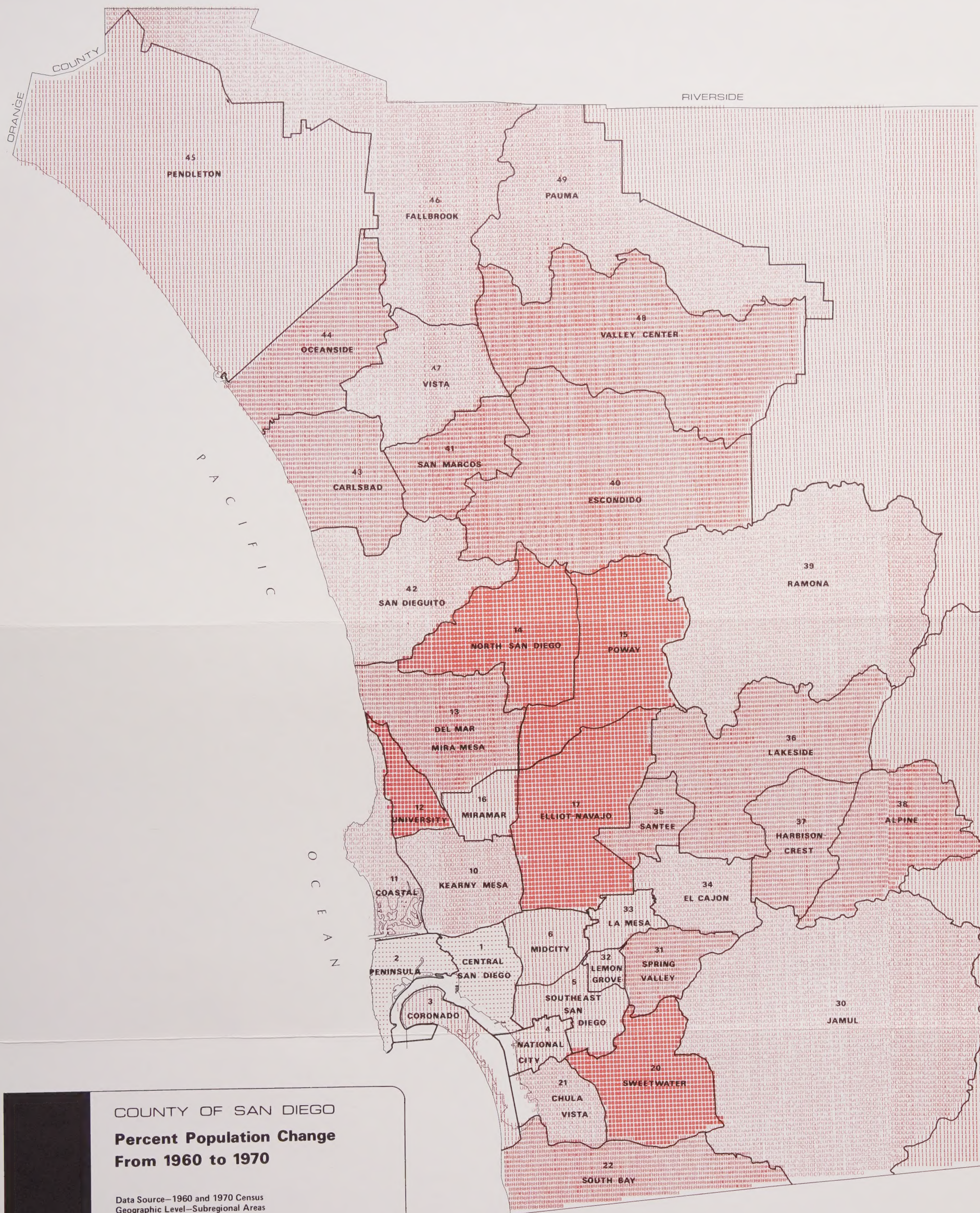
Data Source—1970 Census
Geographic Level—Block Group And Enumeration District

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION

FEET 0 10,000 20,000 30,000 40,000 50,000 60,000
MILES 0 1 2 3 4 5 6 7 8 9 10 11 12

Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

LEGEND:
Each Symbol Represents 500 Persons
COMPUTER MAPPING TECHNIQUE:
Grids, Density Option



COUNTY OF SAN DIEGO
**Percent Population Change
From 1960 to 1970**

Data Source—1960 and 1970 Census
Geographic Level—Subregional Areas

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION



FEET 0 3,000 10,000 20,000 30,000 40,000 50,000 60,000
MILES 0 1 2 3 4 5 6 7 8 9 10 11 12

Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

LEGEND:

Level	1	2	3	4	5
Symbol					
Range (%)	— to 0.0	0.0 to 37.2	37.3 to 49.9	50 to 99.9	100 & Over

COMPUTER MAPPING TECHNIQUE: CMp

Table Three

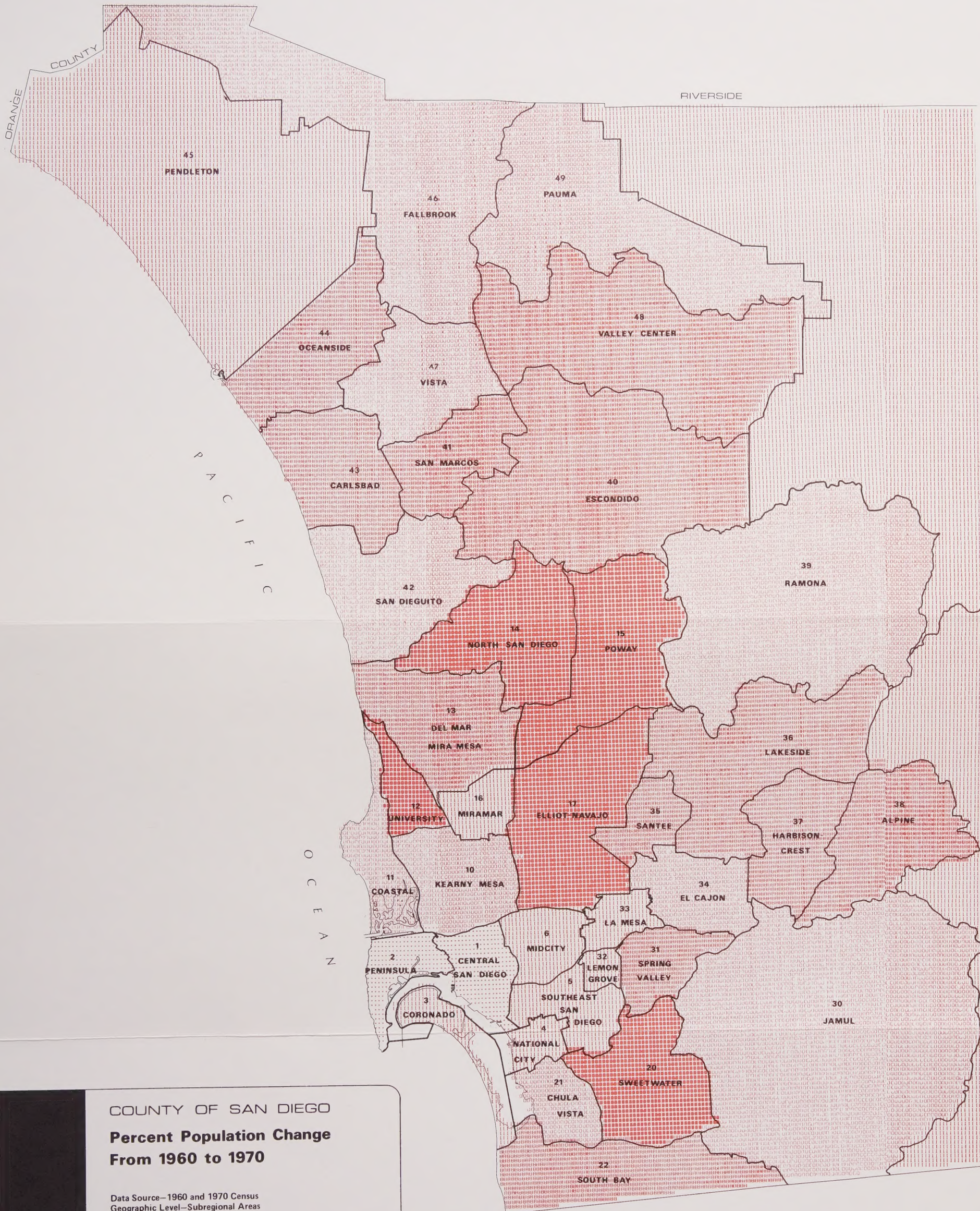
POPULATION BY AGE-SEX

Table 3 – POPULATION BY AGE – SEX

Major Statistical & Subregional Areas	Total		0–4		5–9		10–14		15–19		20–24	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0 CENTRAL	260,003	213,715	17,592	17,104	17,015	16,827	16,177	15,963	38,380	18,422	56,679	26,272
01 Central San Diego	71,932	58,799	3,987	3,915	3,105	3,275	2,988	2,997	5,930	4,214	18,576	7,548
02 Peninsula	51,673	27,365	1,968	1,777	1,630	1,457	1,754	1,714	19,691	2,716	11,596	3,839
03 Coronado	19,165	7,747	574	604	633	652	742	667	2,254	682	8,812	895
04 National City	25,947	18,277	1,968	1,891	1,739	1,794	1,689	1,667	2,516	1,765	7,584	2,095
05 SE San Diego	40,963	44,174	5,111	5,088	6,410	6,232	5,647	5,523	3,780	3,882	2,491	3,343
06 Mid City	50,323	57,353	3,984	3,829	3,498	3,417	3,357	3,395	4,209	5,163	7,620	8,552
1 NORTH CITY	141,307	147,123	11,911	11,406	15,872	15,489	16,696	15,798	13,703	13,073	11,813	10,996
10 Kearny Mesa	63,388	66,467	6,167	5,862	8,267	8,079	8,602	7,993	6,444	6,388	4,200	4,510
11 Coastal	31,837	35,483	1,791	1,733	2,141	2,075	2,502	2,421	2,435	2,547	3,965	4,015
12 University	7,456	7,333	766	723	954	892	793	747	1,102	889	563	504
13 Del Mar-Mira Mesa	3,784	3,690	370	345	366	336	308	291	242	225	452	387
14 North San Diego	3,675	4,039	302	263	223	229	216	198	155	156	241	276
15 Poway	7,064	7,279	713	698	1,008	1,017	1,000	1,034	654	610	284	394
16 Miramar	2,132	311	26	24	72	71	52	61	309	20	1,313	8
17 Elliot-Navajo	21,971	22,521	1,776	1,758	2,841	2,790	3,223	3,053	2,362	2,238	795	902
2 SOUTH SUBURBAN	68,334	70,675	7,245	6,699	8,335	7,878	7,941	7,736	6,244	6,409	6,267	6,481
20 Sweetwater	7,078	7,027	734	632	1,094	980	1,074	992	689	651	256	320
21 Chula Vista	36,545	39,371	3,361	3,130	3,677	3,626	3,864	3,824	3,411	3,699	3,359	3,865
22 South Bay	24,711	24,277	3,150	2,937	3,564	3,272	3,003	2,920	2,144	2,059	2,652	2,296
3 EAST SUBURBAN	111,329	116,786	9,424	8,951	11,815	11,442	12,697	12,177	11,030	10,832	7,983	8,842
30 Jamul	1,469	1,373	99	100	149	131	203	162	168	157	82	87
31 Spring Valley	14,960	15,504	1,281	1,222	1,753	1,711	1,935	1,849	1,526	1,492	896	990
32 Lemon Grove	11,263	11,996	1,016	954	1,232	1,204	1,246	1,235	1,105	1,067	818	920
33 La Mesa	22,461	24,549	1,602	1,468	1,856	1,842	2,174	2,230	2,316	2,233	1,934	2,033
34 El Cajon	32,664	34,469	2,866	2,732	3,383	3,245	3,595	3,457	3,261	3,365	2,730	3,023
35 Santee	9,618	10,175	1,029	1,018	1,317	1,335	1,253	1,182	813	812	398	629
36 Lakeside	11,325	11,409	989	917	1,379	1,240	1,424	1,325	1,102	1,093	640	713
37 Harbison-Crest	2,874	2,763	220	236	306	281	342	297	282	253	189	183
38 Alpine	1,732	1,610	93	100	126	122	138	117	157	108	159	90
39 Ramona	2,963	2,938	229	204	314	331	387	323	300	252	137	174
4 NORTH COUNTY	117,806	102,520	8,723	8,176	10,167	9,645	10,734	10,249	17,813	9,202	17,880	7,889
40 Escondido	24,673	26,148	2,150	1,904	2,531	2,398	2,710	2,533	2,148	2,269	1,565	1,766
41 San Marcos	2,934	3,125	196	204	253	250	285	283	253	285	132	172
42 San Diegoito	12,819	13,204	961	876	1,176	1,162	1,283	1,279	1,238	1,118	999	874
43 Carlsbad	7,872	8,411	639	606	779	713	896	895	866	858	700	698
44 Oceanside	19,953	21,735	1,878	1,886	2,069	2,062	2,112	2,122	1,981	2,231	2,288	2,156
45 Pendleton	26,717	6,144	1,069	982	1,101	982	918	826	9,321	404	10,778	747
46 Fallbrook	5,999	6,039	453	428	551	500	680	581	561	527	410	390
47 Vista	14,233	15,246	1,176	1,110	1,483	1,350	1,566	1,513	1,228	1,315	874	964
48 Valley Center	1,785	1,703	128	114	145	143	197	127	143	126	83	88
49 Pauma	821	765	73	66	79	85	87	90	74	69	51	34
5 EAST COUNTY	4,515	3,741	273	299	349	385	408	334	486	261	361	162
50 Palomar-Julian	1,613	1,105	74	76	92	110	128	92	138	56	166	40
51 Laguna-Pine Valley	1,035	924	83	86	119	107	89	91	81	84	127	62
52 Mountain Empire	1,288	1,204	93	109	103	136	128	117	186	88	46	46
53 Anza	128	131	3	7	5	4	7	4	6	7	1	4
54 Borrego Springs	451	377	20	21	30	28	56	30	75	26	21	10
TOTAL COUNTY	703,294	654,560	55,168	52,635	63,553	61,666	64,653	62,257	87,656	58,199	100,983	60,642

Table 3 – POPULATION BY AGE – SEX (Continued)

Major Statistical & Subregional Areas	25–34		35–44		45–54		55–59		60–64		65–74		75+	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0 CENTRAL	34,283	25,538	22,233	20,438	21,840	24,302	9,321	11,221	7,971	9,685	11,725	16,220	6,787	11,723
01 Central San Diego	10,796	6,127	6,480	4,743	6,045	6,517	3,044	3,579	2,900	3,602	4,915	6,765	3,166	5,517
02 Peninsula	4,492	3,465	2,768	2,711	3,333	3,849	1,343	1,545	1,044	1,237	1,402	1,910	652	1,145
03 Coronado	2,777	946	1,418	848	930	966	310	383	223	299	309	493	183	312
04 National City	3,916	2,168	2,376	1,972	1,772	1,827	653	786	597	641	719	944	418	727
05 SE San Diego	5,388	6,629	4,866	5,376	3,714	3,874	1,148	1,367	865	957	1,049	1,203	494	700
06 Mid City	6,914	6,203	4,325	4,788	6,046	7,269	2,823	3,561	2,342	2,949	3,331	4,905	1,874	3,322
1 NORTH CITY	19,243	21,521	19,365	20,123	16,654	17,312	5,002	5,432	3,719	4,465	4,911	6,893	2,418	4,615
10 Kearny Mesa	8,286	10,010	8,922	9,609	7,425	7,650	1,985	2,016	1,264	1,346	1,239	1,817	587	1,187
11 Coastal	5,045	4,577	3,668	3,699	4,077	4,827	1,679	2,002	1,392	1,788	1,895	3,167	1,247	2,632
12 University	1,080	1,342	1,065	1,028	665	593	150	168	102	142	156	216	60	89
13 Del Mar-Mira Mesa	757	722	458	441	370	363	138	147	111	129	134	190	78	114
14 North San Diego	352	365	267	273	294	390	140	290	330	505	908	844	247	250
15 Poway	1,059	1,219	1,090	1,079	726	677	207	175	110	132	156	147	57	97
16 Miramar	234	55	98	58	26	9	0	0	0	1	1	3	1	1
17 Elliot-Navajo	2,430	3,231	3,797	3,936	3,071	2,803	703	634	410	422	422	509	141	245
2 SOUTH SUBURBAN	9,036	9,999	8,355	8,892	7,394	7,630	2,409	2,529	1,677	1,862	2,307	2,758	1,124	1,802
20 Sweetwater	937	1,162	1,091	1,119	787	763	204	166	86	89	86	97	40	56
21 Chula Vista	4,420	4,808	4,356	4,712	4,718	4,988	1,648	1,818	1,227	1,358	1,686	2,090	818	1,453
22 South Bay	3,679	4,029	2,908	3,061	1,889	1,879	557	545	364	415	535	571	266	293
3 EAST SUBURBAN	13,798	14,589	13,341	14,157	14,005	14,605	5,193	5,566	3,961	4,340	5,153	6,397	2,929	4,888
30 Jamul	168	169	193	188	187	180	66	60	57	58	76	54	21	27
31 Spring Valley	1,705	1,994	1,956	2,052	1,905	1,895	660	690	496	470	553	650	294	489
32 Lemon Grove	1,435	1,497	1,274	1,402	1,451	1,564	532	565	417	432	447	601	290	555
33 La Mesa	2,672	2,722	2,486	2,846	3,293	3,632	1,278	1,441	974	1,086	1,184	1,601	692	1,415
34 El Cajon	4,153	4,231	3,866	4,167	4,036	4,216	1,450	1,533	1,041	1,180	1,443	1,893	840	1,427
35 Santee	1,490	1,631	1,154	1,128	876	897	312	368	318	390	436	493	222	292
36 Lakeside	1,387	1,538	1,539	1,548	1,352	1,336	504	511	314	345	446	509	249	334
37 Harbison-Crest	334	352	352	342	332	341	154	134	118	116	160	157	85	71
38 Alpine	158	161	179	150	228	208	95	103	87	119	199	207	113	125
39 Ramona	296	294	342	334	345	336	142	161	139	144	209	232	123	153
4 NORTH COUNTY	11,795	11,857	11,229	11,562	10,023	10,728	4,016	4,882	4,064	5,104	7,662	8,566	3,700	4,660
40 Escondido	2,738	2,980	2,804	2,888	2,588	2,820	1,035	1,296	1,141	1,380	2,214	2,512	1,049	1,402
41 San Marcos	279	277	298	314	346	358	155	228	194	243	405	378	138	133
42 San Dieguito	1,464	1,529	1,533	1,557	1,479	1,626	676	725	549	716	935	1,089	526	653
43 Carlsbad	793	876	956	1,106	998	994	285	367	279	338	438	564	243	396
44 Oceanside	2,128	2,429	2,141	2,432	1,967	2,124	678	919	721	961	1,358	1,545	632	868
45 Pendleton	2,255	1,383	1,019	609	182	143	24	29	10	11	24	19	16	9
46 Fallbrook	481	601	660	681	690	762	361	356	337	417	605	544	210	252
47 Vista	1,432	1,557	1,557	1,715	1,490	1,615	640	769	634	834	1,361	1,631	792	873
48 Valley Center	147	139	176	186	179	189	114	136	147	165	261	233	65	57
49 Pauma	78	86	85	74	104	97	48	57	52	39	61	51	29	17
5 EAST COUNTY	553	443	548	387	436	450	256	273	283	251	402	345	160	151
50 Palomar-Julian	269	153	209	90	156	151	85	76	90	69	141	132	65	60
51 Laguna-Pine Valley	143	128	141	110	89	93	48	52	45	40	53	53	17	18
52 Mountain Empire	108	127	145	136	121	128	75	86	90	79	128	101	65	51
53 Anza	8	6	9	10	31	20	13	22	15	19	22	22	8	6
54 Borrego Springs	25	29	44	41	39	58	35	37	43	44	58	37	5	16
TOTAL COUNTY	88,708	83,947	75,071	75,559	70,352	75,027	26,197	29,903	21,675	25,707	32,160	41,179	17,118	27,839



COUNTY OF SAN DIEGO
Percent Population Change
From 1960 to 1970

Data Source—1960 and 1970 Census
Geographic Level—Subregional Areas

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION



FEET 0 5,000 10,000 20,000 30,000 40,000 50,000 60,000
MILES 0 1 2 3 4 5 6 7 8 9 10

Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

LEGEND:

Level	1	2	3	4	5
Symbol					
Range (%)	— to 0.0	0.0 to 37.2	37.3 to 49.9	50 to 99.9	100 & Over

COMPUTER MAPPING TECHNIQUE: CMap



COUNTY OF SAN DIEGO
Percent of Population Under
5 Years of Age

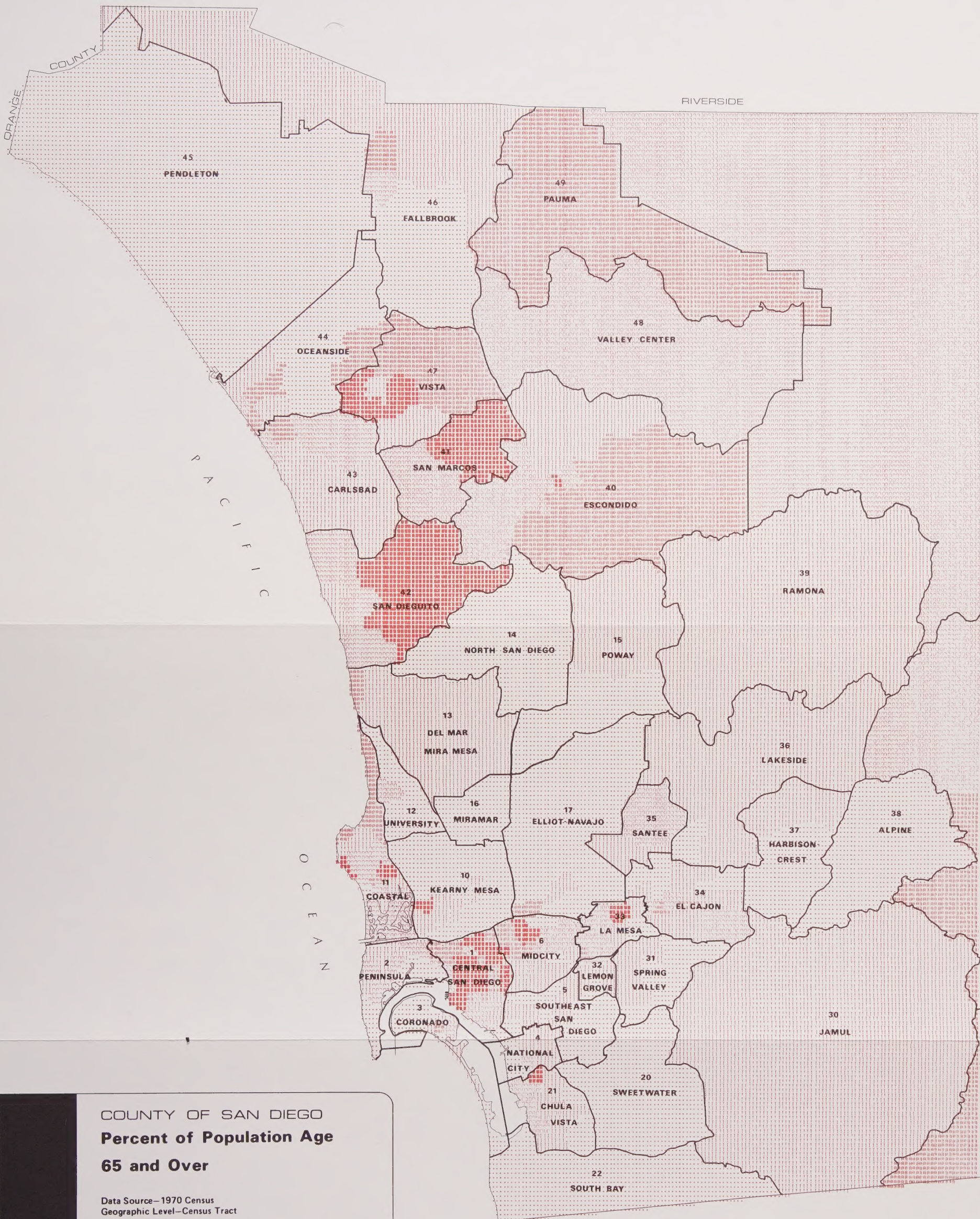
Data Source—1970 Census
Geographic Level—Census Tract

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION

0 5,000 10,000 20,000 30,000 40,000 50,000 60,000
FEET
0 1 2 3 4 5 6 7 8 9 10 11 12
MILES

Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

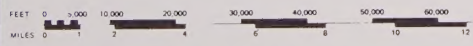
LEGEND:
Level 1 2 3 4 5
Symbol |||||
Range (%) 0-4.9 5-9.9 10-14.9 15-19.9 20-100
COMPUTER MAPPING TECHNIQUE: Sympar, Conformal Option



COUNTY OF SAN DIEGO
**Percent of Population Age
65 and Over**

Data Source—1970 Census
Geographic Level—Census Tract

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION



Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

LEGEND:

Level	1	2	3	4	5
Symbol					
Range (%)	0-4.9	5-9.9	10-14.9	15-19.9	20-100

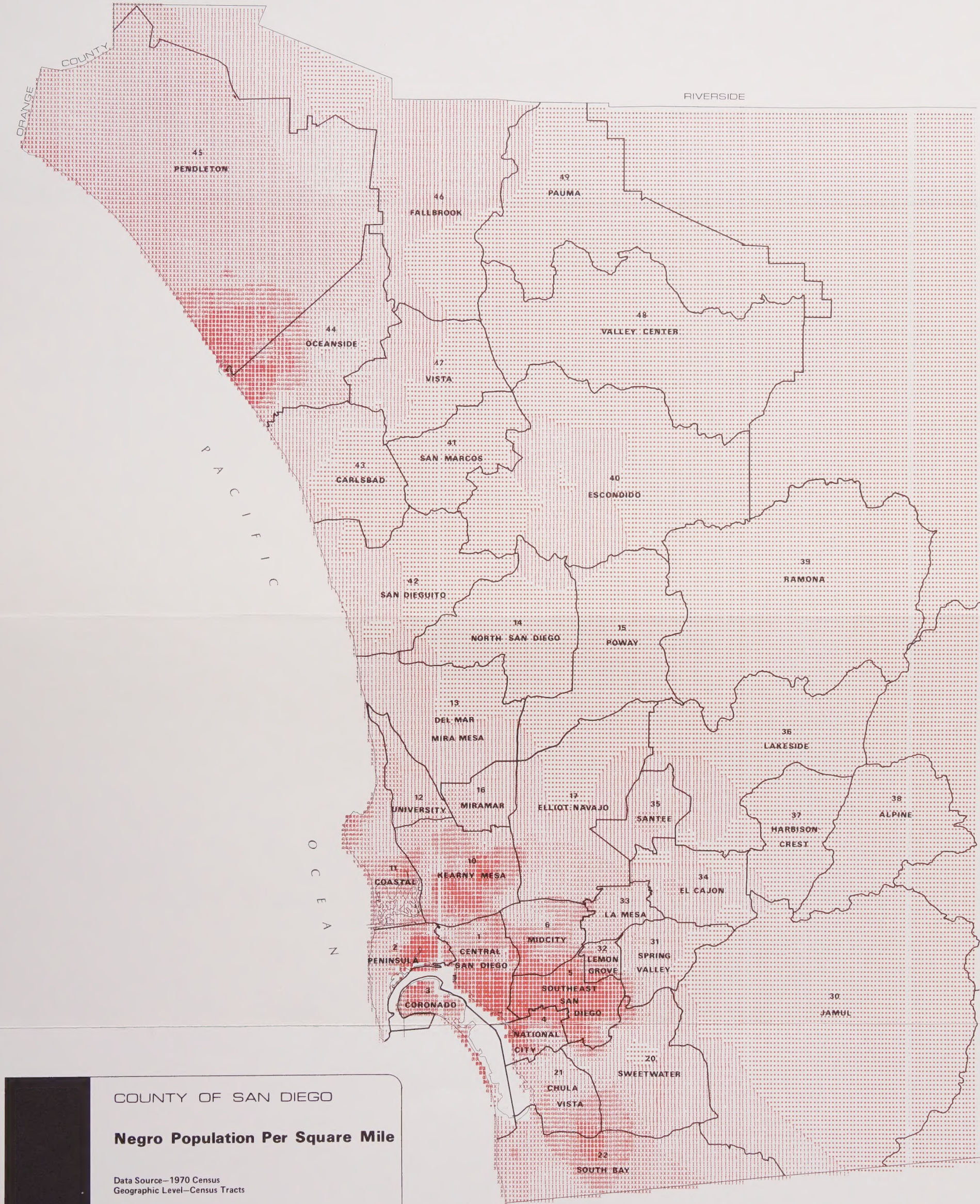
COMPUTER MAPPING TECHNIQUE: Symp, Conformal Option

Table Four

POPULATION BY
RACE

Table 4 – POPULATION BY RACE

Major Statistical & Subregional Areas	Total Population	White		Black		Other	
		Number	Percent	Number	Percent	Number	Percent
0 CENTRAL	473,718	402,723	85.0	50,858	10.7	20,137	4.3
01 Central San Diego	130,731	112,691	86.2	12,923	9.9	5,117	3.9
02 Peninsula	79,038	74,633	94.4	1,986	2.5	2,419	3.1
03 Coronado	26,912	24,963	92.8	835	3.1	1,114	4.1
04 National City	44,224	39,356	89.0	1,214	2.7	3,654	8.3
05 SE San Diego	85,137	48,819	57.3	30,941	36.4	5,377	6.3
06 Mid City	107,676	102,261	95.0	2,959	2.7	2,456	2.3
1 NORTH CITY	288,430	277,992	96.4	3,639	1.3	6,799	2.3
10 Kearny Mesa	129,855	122,779	94.6	2,769	2.1	4,307	3.3
11 Coastal	67,320	65,859	97.8	447	.7	1,014	1.5
12 University	14,789	14,237	96.3	74	.5	478	3.2
13 Del Mar-Mira Mesa	7,474	7,263	97.2	46	.6	165	2.2
14 North San Diego	7,714	7,648	99.2	18	.2	48	.6
15 Poway	14,343	14,113	98.4	8	.1	222	1.5
16 Miramar	2,443	2,265	92.7	111	4.6	67	2.7
17 Elliot-Navajo	44,492	43,828	98.5	166	.4	498	1.1
2 SOUTH SUBURBAN	139,009	131,404	94.5	1,061	.8	6,544	4.7
20 Sweetwater	14,105	13,570	96.2	59	.4	476	3.4
21 Chula Vista	75,916	72,776	95.9	535	.7	2,605	3.4
22 South Bay	48,988	45,058	92.0	467	.9	3,463	7.1
3 EAST SUBURBAN	228,115	224,532	98.4	714	.3	2,869	1.3
30 Jamul	2,842	2,779	97.8	8	.3	55	1.9
31 Spring Valley	30,464	29,969	98.4	73	.2	422	1.4
32 Lemon Grove	23,259	22,470	96.6	348	1.5	441	1.9
33 La Mesa	47,010	46,448	98.8	110	.2	452	1.0
34 El Cajon	67,133	66,459	99.0	73	.1	601	.9
35 Santee	19,793	19,569	98.9	52	.2	172	.9
36 Lakeside	22,734	22,373	98.4	18	.1	343	1.5
37 Harbison-Crest	5,637	5,541	98.3	2	.0	94	1.7
38 Alpine	3,342	3,226	96.5	20	.6	96	2.9
39 Ramona	5,901	5,698	96.5	10	.2	193	3.3
4 NORTH COUNTY	220,326	207,409	94.2	5,577	2.5	7,340	3.3
40 Escondido	50,821	49,747	97.9	36	.1	1,038	2.0
41 San Marcos	6,059	5,895	97.3	1	.0	163	2.7
42 San Dieguito	26,023	25,462	97.9	36	.1	525	2.0
43 Carlsbad	16,283	15,816	97.1	32	.2	435	2.7
44 Oceanside	41,688	37,987	91.1	2,047	4.9	1,654	4.0
45 Pendleton	32,861	27,861	84.8	3,307	10.1	1,693	5.1
46 Fallbrook	12,038	11,719	97.4	42	.3	277	2.3
47 Vista	29,479	28,571	96.9	70	.2	838	2.9
48 Valley Center	3,488	3,191	91.5	5	.1	292	8.4
49 Pauma	1,586	1,160	73.1	1	.1	425	26.8
5 EAST COUNTY	8,256	7,741	93.7	179	2.2	336	4.1
50 Palomar-Julian	2,718	2,410	88.7	121	4.4	187	6.9
51 Laguna-Pine Valley	1,959	1,916	97.8	17	.9	26	1.3
52 Mountain Empire	2,492	2,385	95.7	25	1.0	82	3.3
53 Anza	259	253	97.7	0	.0	6	2.3
54 Borrego Springs	828	777	93.9	16	1.9	35	4.2
TOTAL COUNTY	1,357,854	1,251,801	92.2	62,028	4.6	44,025	3.2



COUNTY OF SAN DIEGO

Negro Population Per Square Mile

Data Source—1970 Census
Geographic Level—Census Tracts

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION



Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

Level	1	2	3	4	5	6
Symbol			XXXXXXX	0000000	0000000	0000000
Range (Pop./sq.mi.)	0-1	1-10	10-25	25-111	111-416	416 & Over

COMPUTER MAPPING TECHNIQUE: Symp, Contour Option

Table Five

RELATIONSHIP TO HEAD OF HOUSEHOLD

Table 5 – RELATIONSHIP TO HEAD OF HOUSEHOLD

Major Statistical & Subregional Areas	Total Population	Persons Per Household	Head of Family	Primary Individual	Wife of Head	Other Relative of Head	Not Related	Group Quarters
0 CENTRAL	473,718	2.60	104,048	48,597	85,286	146,988	12,356	76,443
01 Central San Diego	130,731	2.11	27,582	23,990	21,791	31,282	3,953	22,133
02 Peninsula	79,038	2.47	14,256	6,357	12,208	16,163	1,941	28,113
03 Coronado	26,912	2.71	3,963	1,396	3,312	5,497	342	12,402
04 National City	44,224	3.07	8,989	2,201	7,398	15,251	542	9,843
05 SE San Diego	85,037	3.74	19,871	2,752	15,849	44,863	1,373	429
06 Mid City	107,676	2.52	29,387	11,901	24,728	33,932	4,205	3,523
1 NORTH CITY	288,430	3.13	72,487	17,563	63,519	121,573	6,926	6,362
10 Kearny Mesa	129,855	3.52	32,301	4,168	27,749	62,026	2,060	1,551
11 Coastal	67,320	2.34	17,167	11,100	14,503	19,880	3,568	1,102
12 University	14,789	3.53	3,403	371	3,143	6,207	191	1,474
13 Del Mar-Mira Mesa	7,474	2.83	1,994	625	1,813	2,574	412	56
14 North San Diego	7,714	2.44	2,706	443	2,565	1,901	77	22
15 Poway	14,343	3.81	3,525	228	3,226	7,138	181	45
16 Miramar	2,443	4.44	128	7	94	352	19	1,843
17 Elliot-Navajo	44,492	3.72	11,263	621	10,426	21,495	418	269
2 SOUTH SUBURBAN	139,009	3.28	35,459	6,407	30,698	62,804	2,144	1,497
20 Sweetwater	14,105	3.96	3,425	132	3,082	7,288	166	12
21 Chula Vista	75,916	3.00	20,410	4,703	17,719	31,361	1,202	521
22 South Bay	48,988	3.64	11,624	1,572	9,897	24,155	776	964
3 EAST SUBURBAN	228,115	3.17	59,672	11,065	53,099	96,152	3,963	4,164
30 Jamul	2,842	3.28	722	124	658	1,203	69	66
31 Spring Valley	30,464	3.46	7,816	859	7,065	13,865	435	424
32 Lemon Grove	23,259	3.17	6,126	1,148	5,385	9,988	377	235
33 La Mesa	47,010	2.89	12,895	3,078	11,378	17,862	1,024	773
34 El Cajon	67,133	3.09	17,681	3,694	15,522	28,031	1,100	1,105
35 Santee	19,793	3.57	4,800	512	4,357	9,010	273	841
36 Lakeside	22,734	3.42	5,776	794	5,258	10,263	407	236
37 Harbison-Crest	5,637	3.24	1,476	256	1,333	2,416	138	18
38 Alpine	3,342	2.60	877	279	797	1,020	38	331
39 Ramona	5,901	3.16	1,503	321	1,346	2,494	102	135
4 NORTH COUNTY	220,326	3.03	54,229	11,276	48,437	80,848	3,366	22,170
40 Escondido	50,821	2.98	13,786	3,092	12,396	20,186	815	546
41 San Marcos	6,059	2.91	1,763	306	1,636	2,212	98	44
42 San Dieguito	26,023	2.90	7,040	1,877	6,248	10,024	689	145
43 Carlsbad	16,283	3.05	4,337	933	3,777	6,749	296	191
44 Oceanside	41,688	2.97	11,489	2,480	9,941	16,902	678	198
45 Pendleton	32,861	4.27	2,821	20	2,778	6,472	48	20,722
46 Fallbrook	12,038	2.96	3,418	602	3,066	4,656	176	120
47 Vista	29,479	2.98	8,166	1,687	7,338	11,711	444	133
48 Valley Center	3,488	2.87	1,019	180	926	1,221	90	52
49 Pauma	1,586	3.20	390	99	331	715	32	19
5 EAST COUNTY	8,256	2.79	2,124	586	1,924	2,788	151	683
50 Palomar-Julian	2,718	2.72	653	175	593	788	44	465
51 Laguna-Pine Valley	1,959	3.10	507	89	471	749	34	109
52 Mountain Empire	2,492	2.80	639	211	562	911	60	109
53 Anza	259	2.16	89	31	84	51	4	0
54 Borrego Springs	828	2.62	236	80	214	289	9	0
TOTAL COUNTY	1,357,854	2.94	328,019	95,494	282,963	511,153	28,906	111,319



COUNTY OF SAN DIEGO

Mean Number of Persons Per Household

Data Source—1970 Census
Geographic Level—Census Tract

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION



FEET 0 5,000 10,000 20,000 30,000 40,000 50,000 60,000

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LEGEND:

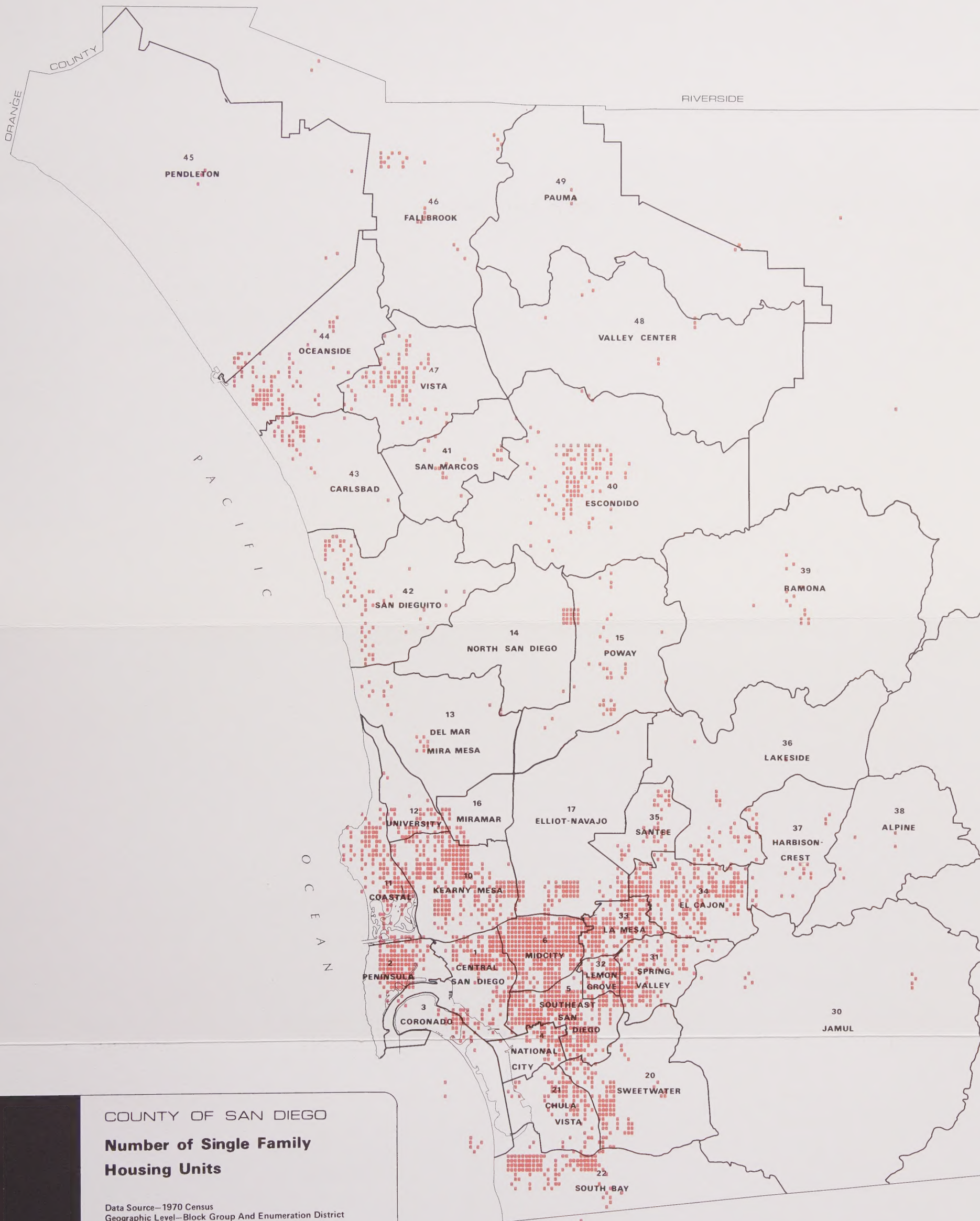
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(Persons/Household)

COMPUTER MAPPING TECHNIQUE: Symap, Conformal Option

Table 6 – HOUSING UNIT TYPE

Major Statistical & Subregional Areas	Total Population	Single Units		Multiple Units		Mobile Homes		Suppression
		Number	Percent	Number	Percent	Number	Percent	
0 CENTRAL	160,958	99,521	61.9	59,836	37.2	1,484	.9	117
01 Central San Diego	54,920	26,158	47.7	28,680	52.2	43	0.1	39
02 Peninsula	21,862	13,485	61.7	8,096	37.1	250	1.2	31
03 Coronado	5,695	4,001	70.3	1,686	29.6	4	0.1	4
04 National City	11,613	7,795	67.2	3,357	29.0	443	3.8	18
05 SE San Diego	23,559	18,747	79.6	4,269	18.1	526	2.3	17
06 Mid City	43,309	29,335	67.7	13,748	31.8	218	0.5	8
1 NORTH CITY	96,306	68,517	71.2	25,884	26.9	1,868	1.9	37
10 Kearny Mesa	37,780	27,926	73.9	9,108	24.1	738	2.0	8
11 Coastal	30,386	16,548	54.5	13,336	43.9	490	1.6	12
12 University	3,995	3,262	81.7	729	18.3	1	.0	3
13 Del Mar-Mira Mesa	3,228	2,556	79.2	671	20.8	1	.0	0
14 North San Diego	3,893	2,883	74.1	1,007	25.9	0	.0	3
15 Poway	4,381	3,788	86.5	271	6.2	318	7.3	4
16 Miramar	140	129	92.1	11	7.9	0	.0	0
17 Elliot-Navajo	12,503	11,425	91.4	751	6.0	320	2.6	7
2 SOUTH SUBURBAN	44,266	28,452	64.3	10,798	24.4	4,993	11.3	23
20 Sweetwater	3,659	3,624	99.1	29	0.8	3	0.1	3
21 Chula Vista	26,338	14,786	56.2	8,137	30.9	3,405	12.9	10
22 South Bay	14,269	10,042	70.4	2,632	18.5	1,585	11.1	10
3 EAST SUBURBAN	74,121	54,455	73.5	12,905	17.4	6,718	9.1	43
30 Jamul	964	877	91.0	16	1.6	71	7.4	0
31 Spring Valley	8,963	7,547	84.2	521	5.8	891	10.0	4
32 Lemon Grove	7,486	6,000	80.1	1,172	15.7	313	4.2	1
33 La Mesa	16,667	11,741	70.5	4,379	26.3	535	3.2	12
34 El Cajon	22,294	14,347	64.4	5,716	25.7	2,216	9.9	15
35 Santee	5,650	4,254	75.3	159	2.8	1,236	21.9	1
36 Lakeside	7,014	5,468	78.0	589	8.4	953	13.6	4
37 Harbison-Crest	1,814	1,526	84.1	62	3.4	226	12.5	0
38 Alpine	1,277	904	71.1	199	15.7	168	13.2	6
39 Ramona	1,992	1,791	89.9	92	4.6	109	5.5	0
4 NORTH COUNTY	70,264	50,204	71.5	13,982	19.9	6,034	8.6	44
40 Escondido	17,941	12,773	71.2	2,963	16.5	2,196	12.3	9
41 San Marcos	2,368	1,923	81.2	195	8.3	249	10.5	1
42 San Dieguito	9,546	7,644	80.1	1,462	15.3	438	4.6	2
43 Carlsbad	5,812	4,062	69.9	1,504	25.9	246	4.2	0
44 Oceanside	14,975	9,336	62.4	4,364	29.2	1,254	8.4	21
45 Pendleton	2,892	1,187	41.1	1,689	58.4	14	0.5	2
46 Fallbrook	4,457	3,467	77.8	450	10.1	540	12.1	0
47 Vista	10,293	8,252	80.2	1,266	12.3	766	7.5	9
48 Valley Center	1,384	1,001	72.3	76	5.5	307	22.2	0
49 Pauma	596	559	93.8	13	2.2	24	4.0	0
5 EAST COUNTY	4,883	4,246	87.1	362	7.4	270	5.5	5
50 Palomar-Julian	1,661	1,542	92.8	73	4.4	46	2.8	0
51 Laguna-Pine Valley	1,099	987	90.2	56	5.1	51	4.7	5
52 Mountain Empire	1,269	1,100	86.7	101	7.9	68	5.4	0
53 Anza	226	163	72.1	10	4.4	53	23.5	0
54 Borrego Springs	628	454	72.3	122	19.4	52	8.3	0
TOTAL COUNTY	450,798	305,395	67.8	123,767	27.5	21,367	4.7	269



COUNTY OF SAN DIEGO

Number of Single Family Housing Units

Data Source—1970 Census
Geographic Level—Block Group And Enumeration District

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION

FEET 0 5,000 10,000 20,000 30,000 40,000 50,000 60,000
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Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

LEGEND:
Each Symbol Represents 100 Housing Units
COMPUTER MAPPING TECHNIQUE:
Grids, Density Option

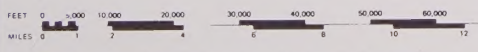


COUNTY OF SAN DIEGO

Number of Multiple Family Housing Units

Data Source—1970 Census
Geographic Level—Block Group And Enumeration District

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION



Produced by The Research and Information Systems
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Planning Organization.

LEGEND:
Each Symbol Represents 100 Housing Units
COMPUTER MAPPING TECHNIQUE:
Grids, Density Option



COUNTY OF SAN DIEGO

Number of Mobile Home Units

Data Source—1970 Census
Geographic Level—Block Group And Enumeration District

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION

FEET 0 5,000 10,000 20,000 30,000 40,000 50,000 60,000
MILES 0 1 2 3 4 5 6 7 8 9 10 11 12

Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

LEGEND:
Each Symbol Represents 100 Housing Units
COMPUTER MAPPING TECHNIQUE:
Grids, Density Option

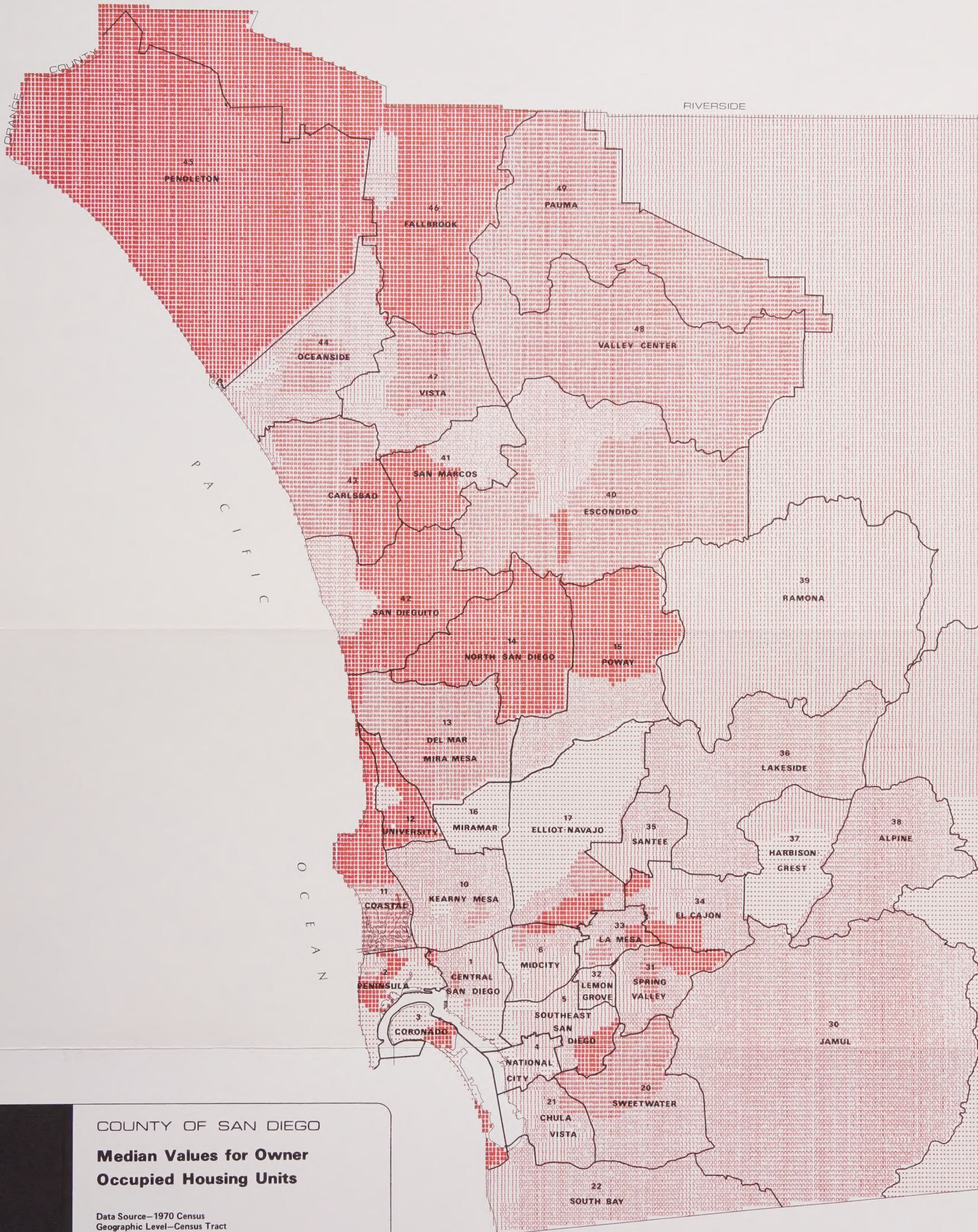
Table Seven

HOUSING VALUES

Table 7 – HOUSING VALUES

Major Statistical & Subregional Areas	Less Than \$5,000	\$5,000 to 7,499	\$7,500 to 9,999	\$10,000 to 14,999	\$15,000 to 19,999	\$20,000 to 24,999	\$25,000 to 34,999	\$35,000 to 49,999	\$50,000 And More	Median
0 CENTRAL	211*	769*	1,930*	10,571*	19,316*	11,508*	8,654*	4,209*	2,556*	19,200*
01 Central San Diego	76*	302*	613*	2,870*	3,664*	2,209*	1,612*	740*	410*	18,300*
02 Peninsula	11*	20*	64*	354*	1,016*	1,568*	2,461*	1,753*	1,283*	30,000*
03 Coronado	3	2	4	50	115	204	457	556	468	37,600
04 National City	22	89	212	1,134	1,864	825	331	81	15	17,200
05 SE San Diego	57	154	380	2,556	5,984	2,805	772	240	102	17,800
06 Mid City	42	202	657	3,607	6,673	3,897	3,021	839	278	18,800
1 NORTH CITY	39*	53*	140*	1,472*	8,446*	15,155*	14,654*	8,342*	4,148*	25,600*
10 Kearny Mesa	25	26	83	1,064	5,586	9,220	5,958	789	54	22,500
11 Coastal	11	19	42	250	834	1,300	2,206	2,525	3,023	37,600
12 University	0*	0*	0*	5*	47*	313*	1,347*	918*	49*	32,200*
13 Del Mar-Mira Mesa	2	4	4	17	181	277	426	505	153	32,000
14 North San Diego	0	0	0	5	27	310	990	589	133	31,900
15 Poway	1	4	9	56	510	902	614	517	165	24,500
16 Miramar	0	0	0	0	0	0	0	0	0	0
17 Elliot-Navajo	0*	0*	2*	75*	1,261*	2,833*	3,113*	2,499*	571*	28,200*
2 SOUTH SUBURBAN	39	100	195	1,688	6,203	6,603	4,381	902	359	21,500
20 Sweetwater	1	3	6	52	401	855	1,226	414	124	26,800
21 Chula Vista	23	45	81	980	3,701	3,232	2,464	418	194	21,100
22 South Bay	15	52	108	656	2,101	2,516	691	70	41	20,400
3 EAST SUBURBAN	90	194	522	3,855	12,018	11,162	8,227	3,839	1,579	21,800
30 Jamul	4	8	19	46	60	71	100	56	18	23,800
31 Spring Valley	9	24	58	486	1,532	1,351	1,488	820	251	23,300
32 Lemon Grove	9	9	56	530	1,588	1,499	711	106	19	20,200
33 La Mesa	8	15	51	780	2,632	2,644	2,348	968	349	22,700
34 El Cajon	20	35	87	881	3,025	2,876	1,936	1,376	806	22,600
35 Santee	2	4	19	235	1,500	1,064	310	26	14	19,400
36 Lakeside	3	16	57	350	1,100	1,273	1,014	324	53	22,200
37 Harbison-Crest	22	54	114	272	228	145	103	46	19	15,900
38 Alpine	4	3	12	69	86	81	87	73	31	23,000
39 Ramona	9	26	49	206	267	158	130	44	19	18,100
4 NORTH COUNTY	125	174	390	2,927	8,311	7,613	6,953	3,421	2,202	22,700
40 Escondido	24	26	112	753	2,260	2,195	2,111	866	391	22,700
41 San Marcos	4	4	17	63	195	236	261	287	124	27,900
42 San Dieguito	11	21	59	359	939	1,071	1,181	707	863	26,300
43 Carlsbad	8	18	22	154	410	670	890	325	174	25,600
44 Oceanside	23	35	69	730	2,134	1,604	855	335	184	20,000
45 Pendleton	1	2	0	2	6	4	25	16	3	30,600
46 Fallbrook	12	16	29	183	419	326	384	303	220	24,400
47 Vista	17	32	64	632	1,879	1,452	1,116	483	178	21,000
48 Valley Center	9	13	7	38	55	43	103	75	40	27,500
49 Pauma	16	7	11	13	14	12	27	24	25	25,400
5 EAST COUNTY	76	78	101	232	183	118	129	77	47	15,900
50 Palomar-Julian	9	8	27	77	64	35	60	35	15	18,400
51 Laguna-Pine Valley	12	15	30	65	45	44	30	17	3	15,900
52 Mountain Empire	49	50	39	75	56	12	8	7	1	10,700
53 Anza	5	5	4	8	3	1	0	0	0	9,400
54 Borrego Springs	1	0	1	7	15	26	31	18	28	29,200
SUPPRESSION	0	0	0	2	4	2	1	0	0	
TOTAL COUNTY	580	1,368	3,278	20,747	54,481	52,161	42,999	20,790	10,891	22,200

*Data Suppressed

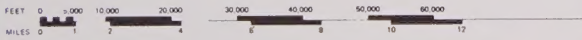


COUNTY OF SAN DIEGO

Median Values for Owner
Occupied Housing Units

Data Source—1970 Census
Geographic Level—Census Tract

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION



Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

LEGEND:

Level	1	2	3	4	5
Symbol					
Range (\$/House)	0—14999	15000—19999	20000—24999	25000—29999	30000—50000

COMPUTER MAPPING TECHNIQUE: Symap, Conformal Option

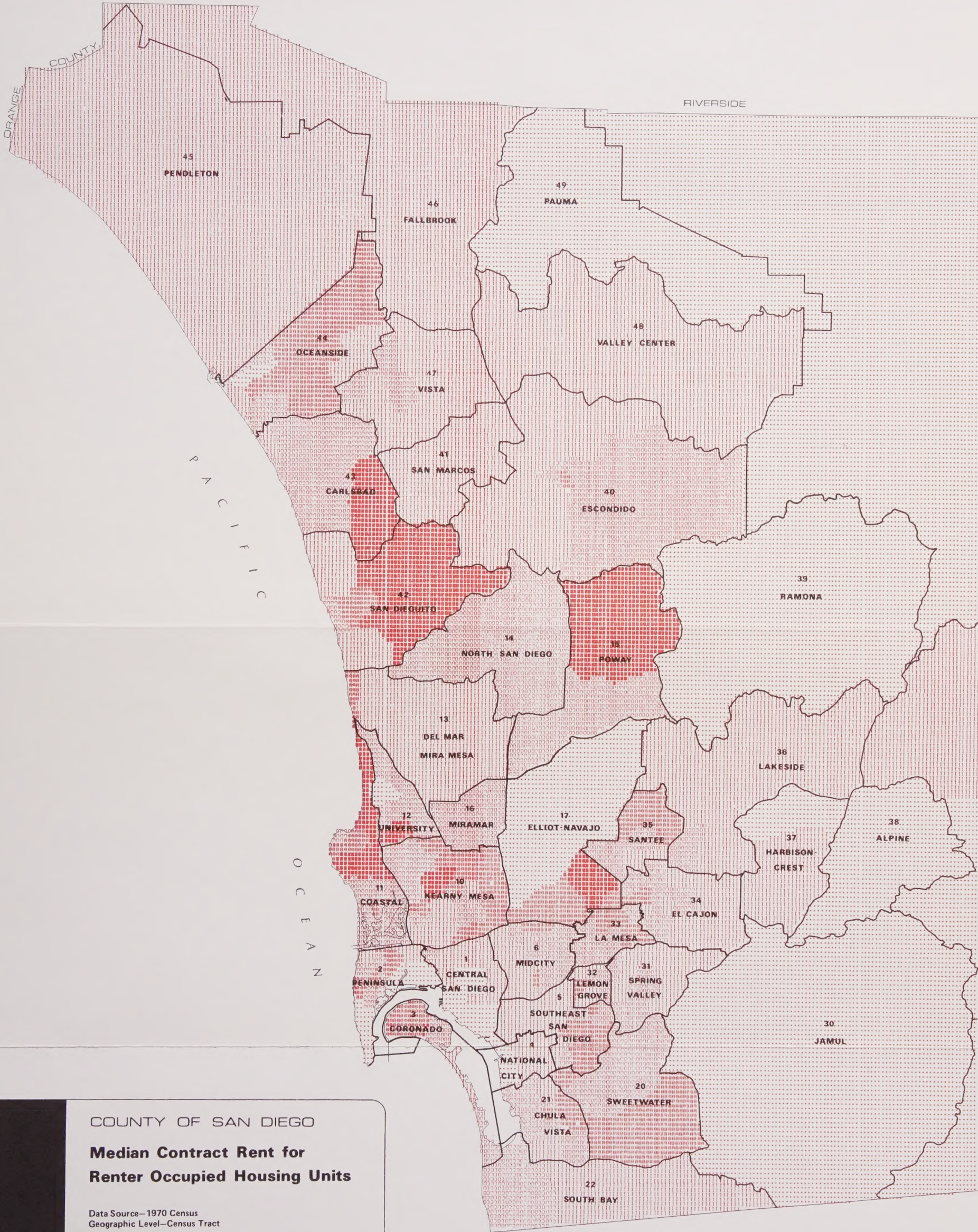
Table Eight

MONTHLY
CONTRACT RENT

Table 8 – MONTHLY CONTRACT RENT

Major Statistical & Subregional Areas	Less Than \$30	\$30 to \$39	\$40 to \$59	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 and Over	No Cash Rent	Median
0 CENTRAL	903*	787*	6,383*	14,560*	16,570*	33,127*	10,115*	1,707*	1,259*	1,850*	105
01 Central San Diego	450	579	4,614	8,330	8,006	11,009	2,789	392	312	721	90
02 Peninsula	163	46	264	834	1,330	4,744	2,625	506	392	292	129
03 Coronado	20*	33*	88*	152*	284*	1,301*	832*	273*	256*	151*	139*
04 National City	74*	52*	317*	950*	1,395*	2,758*	307*	7*	0*	117*	103
05 SE San Diego	56	25	436	1,741	2,016	3,410	571	81	30	132	98
06 Mid City	140	52	664	2,553	3,539	9,905	2,991	448	269	437	116
1 NORTH CITY	212*	46*	303*	1,629*	3,699*	13,685*	8,089*	2,345*	2,090*	925*	136
10 Kearny Mesa	48	21	76	603	1,698	5,401	2,997	726	228	206	131
11 Coastal	131	12	173	944	1,858	6,494	3,788	1,164	1,435	474	137
12 University	2*	0*	0*	5*	1*	500*	338*	94*	112*	14*	153
13 Del Mar-Mira Mesa	14	6	35	36	47	266	298	94	92	44	157
14 North San Diego	0	3	2	4	36	532	43	33	66	12	129
15 Poway	12	2	4	29	39	191	157	47	37	22	144
16 Miramar	0	0	1	1	2	4	4	0	0	122	125
17 Elliot-Navajo	5	2	12	7	18	297	464	187	120	31	173
2 SOUTH SUBURBAN	117	66	408	1,204	1,841	7,563	3,704	564	151	299	127
20 Sweetwater	5	2	14	25	24	49	144	51	36	25	169
21 Chula Vista	80	38	226	681	1,009	4,986	2,650	337	69	172	130
22 South Bay	32	26	168	498	808	2,528	910	176	46	102	121
3 EAST SUBURBAN	373	323	870	1,983	2,330	9,277	4,377	598	516	697	123
30 Jamul	9	4	15	44	7	25	6	1	1	25	72
31 Spring Valley	28	4	50	149	222	810	235	49	36	66	120
32 Lemon Grove	24	199	102	193	385	971	386	36	173	77	117
33 La Mesa	33	29	99	286	532	2,209	1,558	286	228	132	137
34 El Cajon	111	61	273	669	772	4,163	1,696	155	57	163	125
35 Santee	8	1	42	55	71	329	274	26	8	26	134
36 Lakeside	39	5	167	320	184	465	173	38	12	73	98
37 Harbison-Crest	13	2	33	79	51	80	18	3	0	33	84
38 Alpine	100	4	30	54	34	128	9	4	1	36	77
39 Ramona	8	14	59	134	72	97	22	0	0	66	77
4 NORTH COUNTY	312	124	994	2,654	3,014	9,346	3,472	598	323	2,952	117
40 Escondido	71	39	250	619	754	2,330	918	166	46	215	118
41 San Marcos	6	5	19	94	54	138	55	13	29	30	110
42 San Dieguito	67	16	123	290	379	1,035	550	153	108	130	123
43 Carlsbad	34	7	107	200	297	990	318	73	45	89	119
44 Oceanside	54	17	266	896	828	2,457	1,062	110	52	138	116
45 Pendleton	2	1	3	14	7	678	16	1	2	2,008	124
46 Fallbrook	14	8	65	192	229	366	86	19	11	103	98
47 Vista	41	18	118	316	444	1,311	450	53	28	126	117
48 Valley Center	11	9	16	25	21	33	14	7	2	52	87
49 Pauma	12	4	27	8	1	8	3	3	0	61	52
5 EAST COUNTY	76	32	99	132	66	109	30	11	1	165	70
50 Palomar-Julian	23	6	29	29	16	30	12	3	0	40	70
51 Laguna-Pine Valley	21	4	19	28	20	39	8	2	0	48	78
52 Mountain Empire	24	16	48	53	23	14	1	2	0	47	61
53 Anza											
54 Borrego Springs	8	6	3	22	7	26	9	4	1	30	91
SUPPRESSION	1	0	2	0	0	3	1	0	0	2	
TOTAL COUNTY	1,994	1,378	9,059	22,162	27,520	73,110	29,788	5,823	4,340	6,890	117

*Data Suppressed

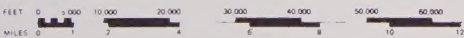


COUNTY OF SAN DIEGO

Median Contract Rent for
Renter Occupied Housing Units

Data Source—1970 Census
Geographic Level—Census Tract

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION



Produced by The Research and Information Systems
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Planning Organization.

LEGEND:	1	2	3	4	5
Level	1	2	3	4	5
Symbol					
Range (\$/mo.)	0-79	80-119	120-149	150-199	200-300

COMPUTER MAPPING TECHNIQUE: Symp, Conformal Option

Table Nine

HOUSING UNITS
LACKING PLUMBING OR
KITCHEN FACILITIES

Table 9 – HOUSING UNITS LACKING PLUMBING OR KITCHEN FACILITIES

Major Statistical & Subregional Areas	Lacking Complete Plumbing Facilities					Housing Units Lacking Complete Kitchen Facilities
	Total Housing Units	Owner Occupied	Renter Occupied	Vacant for Sale	Vacant For Rent	
0 CENTRAL	5,434	463	4,494	0	350	5,267
01 Central San Diego	4,430	114	3,904	0	314	4,488
02 Peninsula	312	58	237	0	8	229
03 Coronado	99	6	73	0	18	156
04 National City	160	52	100	0	3	97
05 SE San Diego	223	148	67	0	4	92
06 Mid City	210	85	113	0	3	205
1 NORTH CITY	379	175	185	0	10	530
10 Kearny Mesa	155	82	69	0	3	82
11 Coastal	141	52	78	0	5	368
12 University	10	1	8	0	1	9
13 Del Mar-Mira Mesa	35	13	20	0	1	47
14 North San Diego	9	4	4	0	0	3
15 Poway	9	5	4	0	0	9
16 Miramar	0	0	0	0	0	0
17 Elliot-Navajo	20	18	2	0	0	12
2 SOUTH SUBURBAN	509	270	215	1	10	295
20 Sweetwater	6	2	4	0	0	10
21 Chula Vista	341	201	135	1	2	156
22 South Bay	162	67	76	0	8	129
3 EAST SUBURBAN	682	300	296	7	10	577
30 Jamul	55	10	21	0	1	29
31 Spring Valley	42	20	20	0	0	138
32 Lemon Grove	71	8	59	1	1	74
33 La Mesa	118	66	49	0	0	66
34 El Cajon	173	96	72	1	1	91
35 Santee	21	14	5	1	1	13
36 Lakeside	71	34	25	2	3	54
37 Harbison-Crest	34	20	7	0	0	42
38 Alpine	36	9	13	1	1	46
39 Ramona	61	23	25	1	2	24
4 NORTH COUNTY	909	368	422	4	35	842
40 Escondido	303	133	144	1	10	334
41 San Marcos	26	17	7	0	0	38
42 San Dieguito	136	82	43	2	3	78
43 Carlsbad	41	18	20	0	2	106
44 Oceanside	138	33	80	0	15	116
45 Pendleton	17	0	17	0	0	7
46 Fallbrook	67	13	32	1	0	44
47 Vista	82	31	44	0	3	51
48 Valley Center	41	17	15	0	0	25
49 Pauma	58	24	20	0	2	43
5 EAST COUNTY	670	129	85	12	22	435
50 Palomar-Julian	217	43	34	1	0	105
51 Laguna-Pine Valley	185	24	13	3	4	110
52 Mountain Empire	187	47	32	8	16	155
53 Anza	80	14	6	0	2	51
54 Borrego Springs	1	1	0	0	0	14
TOTAL COUNTY	8,583	1,705	5,697	24	437	7,946



COUNTY OF SAN DIEGO

Housing Units Lacking One or More Plumbing Facilities

Data Source—1970 Census
Geographic Level—Block Group And Enumeration District

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION

Produced by The Research and Information Systems
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Planning Organization.

LEGEND:					
Level	1	2	3	4	5
Symbol					
Range	0-4.9	5-9.9	10-24.9	25-99.9	100 & Over
(Housing Units)					

COMPUTER MAPPING TECHNIQUE: Grids, Shading Option

Table Ten

OCCUPANCY AND
VACANCY STATUS

Table 10 – OCCUPANCY AND VACANCY STATUS

Major Statistical & Subregional Areas	Total Housing Units	Owner Occupied Households		Renter Occupied Households		Vacant for Sale		Vacant for Rent		Vacant Other	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
0 CENTRAL	160,938	64,998	40.4	87,647	54.5	556	0.3	5,966	3.7	1,771	1.1
01 Central San Diego	54,911	14,254	26.0	37,318	67.9	92	0.1	2,532	4.7	715	1.3
02 Peninsula	21,858	9,348	42.8	11,265	51.5	55	0.3	883	4.0	307	1.4
03 Coronado	5,694	1,960	34.4	3,399	59.7	85	1.5	167	2.9	83	1.5
04 National City	11,612	5,171	44.5	6,019	51.8	15	0.1	286	2.5	121	1.1
05 SE San Diego	23,556	14,007	59.5	8,616	36.6	192	0.8	539	2.3	202	0.8
06 Mid City	43,307	20,258	46.8	21,030	48.5	117	0.3	1,559	3.6	343	0.8
1 NORTH CITY	96,207	56,782	59.0	33,268	34.6	1,829	1.9	2,922	3.0	1,406	1.5
10 Kearny Mesa	37,777	24,372	64.5	12,097	32.0	126	0.4	1,027	2.7	155	0.4
11 Coastal	30,334	11,745	38.7	16,522	54.5	240	0.8	1,293	4.2	534	1.8
12 University	3,992	2,695	67.5	1,079	27.0	158	3.9	30	0.8	30	0.8
13 Del Mar-Mira Mesa	3,216	1,671	52.0	948	29.5	434	13.4	37	1.2	126	3.9
14 North San Diego	3,866	2,393	61.9	756	19.6	194	5.0	243	6.3	280	7.2
15 Poway	4,380	3,178	72.6	575	13.1	387	8.8	36	0.8	204	4.7
16 Miramar	140	1	.7	134	95.7	0	.0	0	.0	5	3.6
17 Elliot-Navajo	12,502	10,727	85.8	1,157	9.3	290	2.3	256	2.0	72	0.6
2 SOUTH SUBURBAN	44,257	25,777	58.2	16,089	36.4	342	0.8	1,428	3.2	621	1.4
20 Sweetwater	3,658	3,135	85.7	422	11.5	52	1.4	9	0.3	40	1.1
21 Chula Vista	26,333	14,815	56.3	10,298	39.1	92	0.3	869	3.3	259	1.0
22 South Bay	14,266	7,827	54.9	5,369	37.6	198	1.4	550	3.8	322	2.3
3 EAST SUBURBAN	74,107	48,819	65.9	21,918	29.6	825	1.1	1,461	2.0	1,084	1.4
30 Jamul	961	584	60.8	262	27.3	0	.0	5	.5	110	11.4
31 Spring Valley	8,963	7,003	78.1	1,672	18.6	132	1.5	58	0.7	98	1.1
32 Lemon Grove	7,486	4,717	63.0	2,557	34.2	60	0.8	90	1.2	62	0.8
33 La Mesa	16,667	10,570	63.4	5,403	32.4	68	.4	466	2.8	160	1.0
34 El Cajon	22,292	13,195	59.2	8,180	36.7	100	0.4	589	2.6	228	1.1
35 Santee	5,650	4,448	78.7	864	15.3	197	3.5	24	0.4	117	2.1
36 Lakeside	7,014	5,051	72.0	1,519	21.6	222	3.2	159	2.3	63	0.9
37 Harbison-Crest	1,814	1,349	74.4	383	21.1	17	0.9	21	1.2	44	2.4
38 Alpine	1,276	693	54.3	463	36.3	8	0.6	30	2.4	82	6.4
39 Ramona	1,984	1,209	60.9	615	31.0	21	1.1	19	1.0	120	6.0
4 NORTH COUNTY	70,175	40,797	58.1	24,708	35.2	833	1.2	1,754	2.5	2,083	3.0
40 Escondido	17,931	11,314	63.1	5,564	31.0	329	1.8	387	2.2	337	1.9
41 San Marcos	2,367	1,575	66.5	494	20.9	74	3.1	92	3.9	132	5.6
42 San Dieguito	9,528	5,994	62.9	2,923	30.7	48	0.5	207	2.2	356	3.7
43 Carlsbad	5,806	3,099	53.4	2,171	37.4	114	2.0	233	4.0	189	3.2
44 Oceanside	14,936	7,988	53.5	5,981	40.0	71	0.5	556	3.7	340	2.3
45 Pendleton	2,892	81	2.8	2,760	95.4	0	.0	3	.1	48	1.7
46 Fallbrook	4,451	2,764	62.1	1,256	28.2	64	1.4	88	2.0	279	6.3
47 Vista	10,289	6,864	66.7	2,989	29.1	113	1.1	165	1.6	158	1.5
48 Valley Center	1,382	866	62.7	333	24.1	17	1.2	17	1.2	149	10.8
49 Pauma	593	252	42.5	237	40.0	3	0.5	6	1.0	95	16.0
5 EAST COUNTY	4,849	1,714	35.3	996	20.5	65	1.4	156	3.2	1,918	39.6
50 Palomar-Julian	1,638	534	32.6	294	17.9	17	1.1	46	2.8	747	45.6
51 Laguna-Pine Valley	1,093	350	32.0	246	22.5	10	0.9	23	2.1	464	42.5
52 Mountain Empire	1,264	528	41.8	322	25.5	34	2.7	51	4.0	329	26.0
53 Anza	226	89	39.4	31	13.7	0	.0	6	2.6	100	44.3
54 Borrego Springs	628	213	33.9	103	16.4	4	0.6	30	4.8	278	44.3
TOTAL COUNTY	450,533	238,887	53.0	184,626	41.0	4,450	1.0	13,687	3.0	8,883	2.0



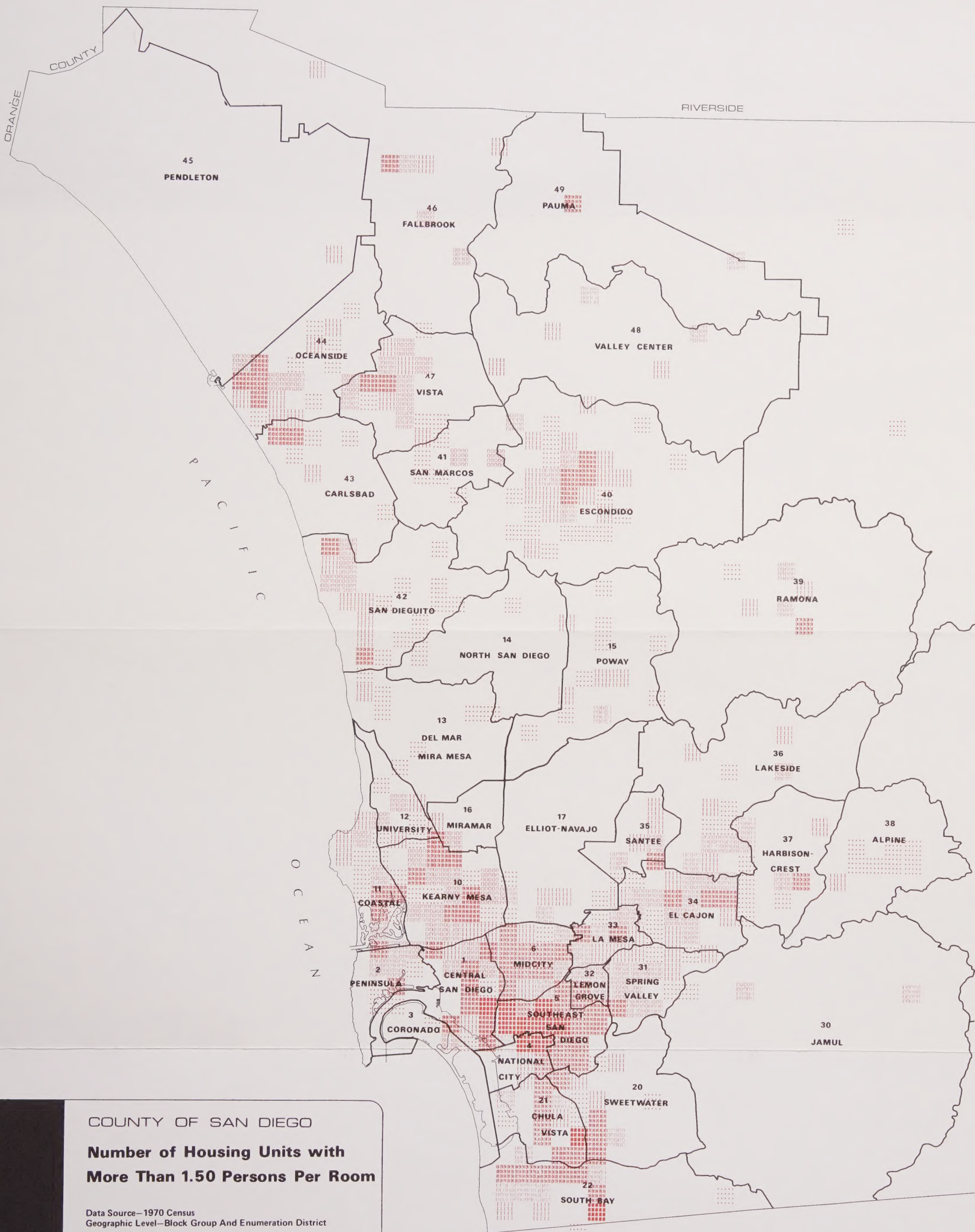


Table Eleven

OVERCROWDED
HOUSING UNITS –
PERSONS PER ROOM

Table 11 – OVERCROWDED HOUSING UNITS – PERSONS PER ROOM

Major Statistical & Subregional Areas	1.01 – 1.50 Persons Per Room		1.51 Or More Persons Per Room		1.01 or More Persons Per Room and Lacking Complete Plumbing Facilities
	Number	Percent of Total Units	Number	Percent of Total Units	
0 CENTRAL	7,797	5.11	3,666	2.40	312
01 Central San Diego	1,720	3.34	1,183	2.29	198
02 Peninsula	526	2.55	263	1.28	42
03 Coronado	149	0.02	56	1.04	5
04 National City	1,005	8.98	504	4.50	22
05 SE San Diego	2,957	13.07	1,268	5.60	29
06 Mid City	1,440	3.49	392	0.95	16
1 NORTH CITY	3,798	4.22	852	0.95	26
10 Kearny Mesa	2,381	6.53	469	1.29	13
11 Coastal	554	1.96	258	0.91	9
12 University	87	2.30	14	0.37	0
13 Del Mar-Mira Mesa	63	2.40	15	0.57	2
14 North San Diego	80	2.54	15	0.48	1
15 Poway	261	6.95	35	0.93	0
16 Miramar	10	7.41	0	0.00	0
17 Elliot-Navajo	362	3.05	46	0.39	1
2 SOUTH SUBURBAN	3,124	7.46	1,194	2.85	68
20 Sweetwater	217	6.10	34	0.96	0
21 Chula Vista	1,493	5.94	581	2.31	35
22 South Bay	1,414	10.72	579	4.39	33
3 EAST SUBURBAN	3,977	5.62	941	1.33	72
30 Jamul	75	8.86	29	3.43	3
31 Spring Valley	488	5.62	101	1.16	4
32 Lemon Grove	439	6.04	82	1.13	2
33 La Mesa	548	3.43	111	0.69	13
34 El Cajon	1,143	5.35	260	1.22	15
35 Santee	463	8.72	82	1.54	3
36 Lakeside	455	6.92	122	1.86	10
37 Harbison-Crest	165	9.53	55	3.18	6
38 Alpine	51	4.41	21	1.82	2
39 Ramona	150	8.22	78	4.28	14
4 NORTH COUNTY	3,723	5.68	1,431	2.18	99
40 Escondido	885	5.24	298	1.76	28
41 San Marcos	115	5.56	56	2.71	1
42 San Dieguito	391	4.38	155	1.74	16
43 Carlsbad	286	5.43	112	2.12	3
44 Oceanside	864	6.18	333	2.38	14
45 Pendleton	232	8.17	58	2.04	7
46 Fallbrook	241	6.00	109	2.71	7
47 Vista	577	5.86	207	2.10	11
48 Valley Center	68	5.67	54	4.50	6
49 Pauma	64	13.09	49	10.02	6
5 EAST COUNTY	201	7.42	125	4.61	48
50 Palomar-Julian	49	5.92	27	3.26	18
51 Laguna-Pine Valley	63	10.57	25	4.19	11
52 Mountain Empire	62	7.29	48	5.65	13
53 Anza	7	2.21	8	2.53	6
54 Borrego Springs	20	16.66	17	14.16	0
TOTAL COUNTY	22,620	5.34	8,209	1.94	625

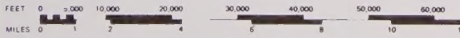


COUNTY OF SAN DIEGO

**Number of Housing Units with
More Than 1.50 Persons Per Room**

Data Source—1970 Census
Geographic Level—Block Group And Enumeration District

SAN DIEGO COUNTY PLANNING DEPARTMENT
CARTOGRAPHIC SERVICES SECTION



Produced by The Research and Information Systems
Division of San Diego County for The Comprehensive
Planning Organization.

LEGEND:

Level	1	2	3	4	5
Symbol					
Range (Housing Units)	0-4.9	5-9.9	10-24.9	25-99.9	100 & Over

COMPUTER MAPPING TECHNIQUE: Grids, Shading Option

GLOSSARY

GLOSSARY

AGE - Usually determined in completed years as of the time of enumeration from replies to a question on month and year of birth.

BLACK - Includes persons who indicated their race as Negro or Black.

BLOCK GROUP - A combination of contiguous census blocks having a combined average population of about 1,000. They are subdivisions of census tracts.

CENSUS BLOCK - A geographic area normally well defined as a rectangular piece of land. However, it may be irregular in shape or bounded by railroad tracks, streams or other features. It is a subdivision of block groups and census tracts.

CENSUS TRACT - A relatively permanent geographic area determined by a local census tract committee, which averages approximately 4,400 persons.

CONTRACT RENT - The monthly rent agreed upon or, for vacant units, the monthly dollar rent asked, regardless of any furnishings, utilities, or services that were included.

COUNTIES - The primary political administrative divisions of the States.

ENUMERATION DISTRICT - A small geographic area defined by the Census Bureau to administer the enumeration and to aggregate census data. These areas are subdivisions of census tracts.

GROUP QUARTERS - Includes residents of rooming houses, military barracks, college dormitories, transient hotels, convents and the like.

HOUSEHOLD - Consists of all the persons who occupy a housing unit.

HOUSEHOLD HEAD - The one person in each household who was reported as the head by the members of the household.

HOUSING UNIT - A unit in which the occupants live and eat separately from any other persons in the structure and there is either direct access to the unit or complete kitchen facilities.

HOUSING VALUE - The owner's estimate of how much the property would sell for on the current market or, in the case of vacant units, the asking price. Value was collected only for single family houses which were on lots of less than 10 acres and which did not include a business establishment on the premises. Values for cooperatives, condominiums, mobile homes and trailers were not tabulated.

LACKING COMPLETE KITCHEN FACILITIES - Units lacking one or more of the following: a sink with piped water, a range or cook stove (excluding portable cooking equipment), and a refrigerator (excluding ice boxes). These facilities must have been located in the same building but not necessarily all in the same room.

LACKING COMPLETE PLUMBING FACILITIES - Units lacking one or more of the following facilities: piped hot and/or cold water, toilet, bathtub or shower or having a toilet or bathing facilities used also by occupants of another housing unit.

MAJOR STATISTICAL AREA - A large statistical area identifying the major portions of the County. It was defined by the San Diego County Planning Department and is composed of subregional areas.

MEAN - The arithmetic mean is what most people know as the average. It is that value which is numerically most representative of the data series.

MEDIAN - Calculated as the value which divides the distribution into two equal parts, one-half the cases falling below this value, one-half above.

MOBILE HOMES - Included only if they are occupied. Mobile homes or trailers are considered to be single family units whether resting on wheels or on a foundation.

MULTIPLE FAMILY UNITS - A housing structure containing two or more housing units.

NOT RELATED - Any household member not related to the head, including lodgers, resident employees, friends or partners.

1.01 - 1.50 PERSONS PER ROOM - The traditional standard indicating overcrowded housing conditions.

1.51 OR MORE PERSONS PER ROOM - Indicates a more pronounced overcrowded housing condition.

OTHER - Includes American Indians, Japanese, Chinese, Filipino, Hawaiian, Korean and others not classified as White or Black (Negro).

OTHER RELATIVE OF HEAD - Household member related by blood, marriage, or adoption but not included specifically in another relationship category.

OWNER OCCUPIED - Includes those units owned outright or being purchased by the occupant.

PERSONS PER HOUSEHOLD - Obtained by dividing the population in households by the number of household heads.

PERSONS PER ROOM - Calculated by dividing the number of persons by the number of rooms in each unit.

PRIMARY INDIVIDUAL - Household head living alone or with nonrelatives only.

RENTER OCCUPIED - All units not classified as owner occupied. This includes units occupied without payment of cash rent.

ROOMS - Are those used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, etc. Excluded were kitchenettes, strip or pullman kitchens, bathrooms, porches, balconies, foyers, halls, half-rooms, utility rooms, unfinished attics or basements, or other space used for storage.

SINGLE FAMILY UNIT - A structure containing only one housing unit.

SUBREGIONAL AREA - A statistical area defined by the San Diego Planning Department which identifies 42 relatively homogenous subdivisions of the County.

SUPPRESSION - A term used to indicate a data item which has been suppressed by the Census Bureau to prevent the disclosure of individual information which is considered to be confidential. This action is taken by the Bureau where there are less than five persons or housing units in a geographic area. Since these data in the tables were upward aggregated from the small geographic units of block groups and enumeration districts, this condition occasionally occurred.

TOTAL POPULATION - Comprises all persons enumerated in a geographic area whose usual place of residence at time of census was determined to be in that area.

VACANT FOR RENT - Includes units offered for rent or for rent and sale at the same time.

VACANT FOR SALE - Includes single family units and vacant units in a cooperatively owned apartment building which were for sale only.

VACANT OTHER - Includes units which were rented or sold, but the new occupants had not moved in, units held for weekend or other occasional use, and units held off the market in settlement of an estate, pending repairs or personal reasons of the owner.

WHITE - Includes persons who indicated their race as White.

WIFE OF HEAD - A woman married (either common-law or formal) to and living with a household head.

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